

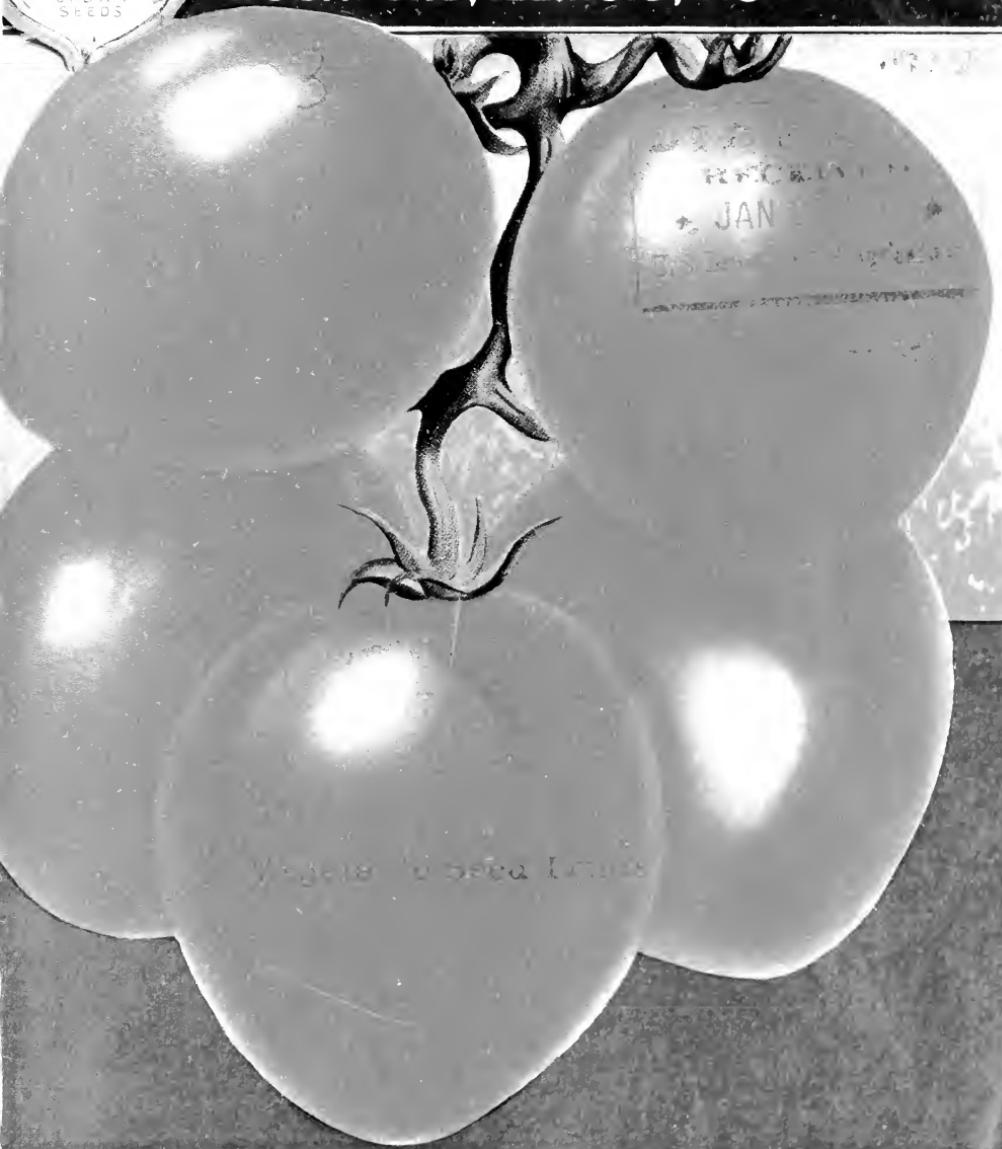
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SEED AND PLANT BOOK OF THE

GREAT NORTHERN SEED CO. 1931

ROCKFORD, ILLINOIS, U.S.A.



THE NEW OX HEART TOMATO

OUR SEED IS GROWN ON OUR OWN FARMS FROM ORIGINATOR'S STOCK SEED

Attractive shape — large size — splendid flavor and an unusually heavy yielder.
Skin is pinkish-red; flesh very thick; no seed cavity and almost seedless. Fruit grows in clusters of
Three to Seven. Packet 15c; 2 Packets 25c; $\frac{1}{2}$ oz. 55c; oz. 95c, Postpaid.



Brilliant Mixture Gladiolus Bulbs
A Fine Showy Array of Colors

These bulbs are all grown on our own farms, are good size and the flowers are of many colors and beautiful. Bulbs, dozen 45c; 50 for \$1.50; 100 for \$2.75; 250 for \$6.50; 500 for \$12.00, Postpaid.

THIS IS A REAL BARGAIN

GREAT NORTHERN SEED COMPANY, ROCKFORD, ILL., U.S.A.

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ORDER SHEET FOR SEEDS
Great Northern Seed Company
Rockford, Illinois, U. S. A.

AMOUNT ENCLOSED
State how much money
you enclose.

Cash, \$..... Money Order, \$.....

now much money
you enclose.

Postage Stamps, \$..... Draft or Check, \$.....

Extra Order Sheets and Envelopes Sent Upon Application.

Be Sure to Read Ordering Instructions, Catalogue Page 1. See Index Page 128.

Zone

Your Name.....
(Very Plain)

Please do not write here.

Post Office..... P. O. Box.....

P. O. Box.

County..... **State**.....

State

Street No...... **Forward by**.....

Forward by

(Mail, Express or Freight

Express Office.....

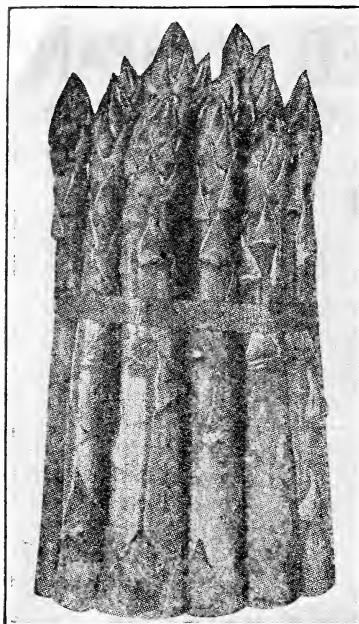
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Amount Carried Over.

Please order nothing but seeds on this page



Washington Rust-Proof Asparagus

Artichoke—Green Globe

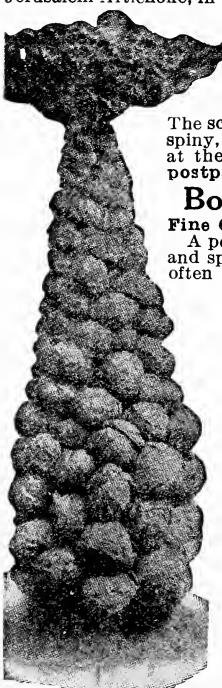
The seed we offer is that of the true artichoke which is an extensively used vegetable in Europe. In it the edible portion is the thickened scales at the base of the flower-heads or buds. The plant is very different from what is known in America as Jerusalem Artichoke, in which the edible portion is

the tuber. In this desirable variety the plant is of medium height with rather deep green leaves. The buds or flower-heads are green, nearly round or somewhat elongated.

The scales are rather narrow and spiny, and are moderately fleshy at the base. **Pkt. 8c; oz. 65c, postpaid.**

Borecole or Kale**Fine Green Curled or Sprouts**

A popular crop for fall, winter and spring use as greens. It is often boiled with bacon, besides being excellent for garnishing. In addition to its table uses it is a splendid soil improver and very nutritious as a grazing crop for cattle, hogs or sheep. Hardier than cabbage and makes excellent greens for winter and spring use. The leaves are as curly as parsley, tender, and of very fine flavor. Immense quantities are grown in the South and shipped to northern markets. We have an excellent strain of it. Treat same as cabbage. **Pkt. 7c; oz. 12c; 1/4 lb. 28c; lb. 85c; 5 lbs. \$3.75, postpaid.**



Brussels Sprouts

Asparagus

Asparagus is the most delicious, healthful and desirable of the earliest spring vegetables, and would be grown in every garden were it not for the mistaken idea that it is difficult to grow. The truth of the matter is that it can be grown very easily and cheaply even by inexperienced people. Seed should be soaked in water 24 hours before planting as it is slow to germinate.

New Washington Rust-Proof**The New Giant Rust-proof Variety**

This new sort is the result of many years work in plant breeding by the U. S. Department of Agriculture. The New Washington is a rust-resistant, vigorous, high yielding strain of Giant Asparagus. Plants grow rapidly and produce uniformly long shoots of superior table qualities. An asparagus bed is a permanent investment, therefore plant the best obtainable, whether you figure on a small bed in your home garden or on a ten-acre field for market. **Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.35; 5 lbs. \$6.25, postpaid.**

Columbian Mammoth White**Beautiful White Shoots of fine flavor**

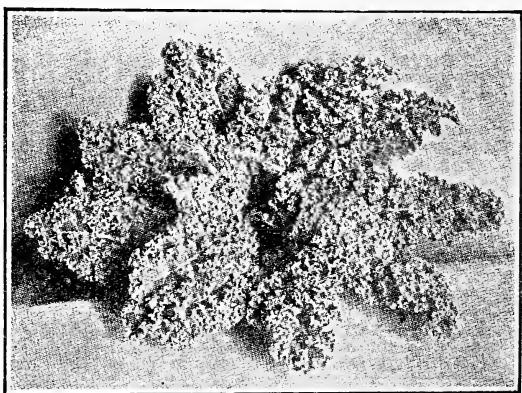
A very distinct and valuable asparagus. The crown or bud of the young stalk is pearly white. **Pkt. 6c; oz. 10c; 1/4 lb. 25c; lb. 75c; 5 lbs. \$3.25, postpaid.**

Conover's Colossal**Good size, fine color, heavy yielder**

A standard variety of large size and delicious quality. Certainly one of the best varieties grown. **Pkt. 5c; oz. 8c; 1/4 lb. 20c; lb. 65c; 5 lbs. \$2.90, postpaid.**

ASPARAGUS ROOTS

On page 124 of this book, you will find Asparagus Roots quoted. Our roots are grown on our own farms from our own seeds.



Borecole or Kale

Brussels Sprouts Improved Paris Market**This improved variety can be grown in the North as well as South**

Brussels Sprouts are very largely grown in the South, as high as 250,000 barrels being shipped in a single season from Norfolk, Va. In the North, however, they are not extensively grown, but should be. The stem, which usually grows from 20 inches to 2 feet in height, is covered with "miniature cabbages," which may be boiled like cabbage or cooked in cream like cauliflower. They are by all means the most delicious and delicate flavored of the cabbage family. On this variety the heads grow very closely and the quality is the finest.

Pkt. 8c; oz. 20c; 1/4 lb. 65c, postpaid.

Broccoli—Italian Sprouting

This new Broccoli instead of forming a head like Cauliflower, produces from the center of the plant a compact bunch of green buds which is cut and used as is Cauliflower. This is the tastiest Broccoli ever raised.

Pkt. 10c; 1/2 oz. 35c; oz. 65c; 2 oz. \$1.15; 1/4 lb. \$2.15.

We have been using Great Northern Seeds ever since we have been farming, and think they are fine. Have won first premium for six successive years at the Middle Tennessee District Fair and the Tennessee State Fair with your Denia Onions.

MRS. ALEX. L. KNOX, Columbia, Tenn.

THE BEST BUSH LIMA BEANS

We recommend this class of beans for the home garden as they can be grown much easier than Pole Lima, as the vines require no support; they are from 2 to 4 weeks earlier than the similar type of the pole varieties and are fully equal to them in quality.



Great Northern Mammoth Bush Lima

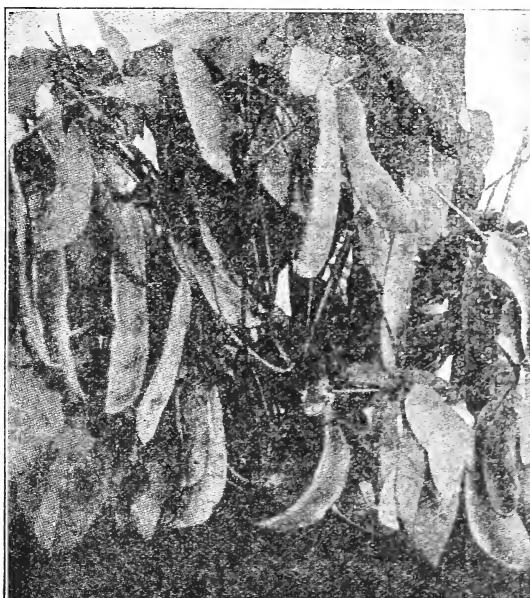
Great Northern Mammoth Bush Lima

The Earliest of the Large Seeded Dwarf Lima Beans

The first pickings fit for the table may be taken in July, and from that time until frost a continuous supply may be gathered. It is fully eight days earlier than Burpee's Bush Lima and produces larger pods and more beans in the pod than this variety, and besides the pods and beans are very much larger in size and also considerably thicker. The plants grow upright about 30 inches in height, and often measure 24 inches across the top. They are very productive, producing immense crops of pods which measure from 5 to 6 inches in length. The beans are of enormous size and of most luscious flavor. Send to Great Northern Seed Co. for originator's stock seed.

Postpaid—Pkt. 10c; ½ lb. 28c; lb. 48c.

By Express or Freight, not Prepaid—5 lbs. \$1.45; 10 lbs. \$2.85; 25 lbs. \$7.00; 50 lbs. \$13.75.



Burpee's Improved Bush Lima

Henderson's Bush Lima The Baby Bush Lima

Valuable variety on account of its earliness and wonderful productiveness, continuing to grow and set pods until stopped by frosts; its popularity increases every year. Rich, buttery limas—the true flavor—even better. Vines are without runners, small, bright green and lime-like; flowers small, yellowish-white, borne in clusters and often above the foliage. Pods short, flat and contain from three to five beans, which are of delicious quality.

Postpaid—Pkt. 8c; ½ lb. 21c; lb. 43c.

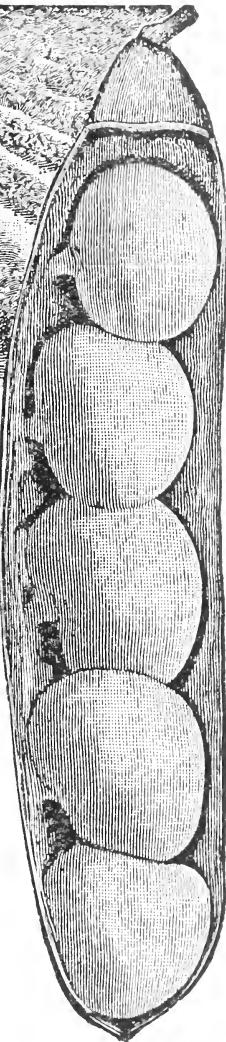
By Express or Freight, not Prepaid—5 lbs. \$1.05; 10 lbs. \$2.00; 25 lbs. \$4.85; 50 lbs. \$9.45.

Burpee's Improved Bush Lima

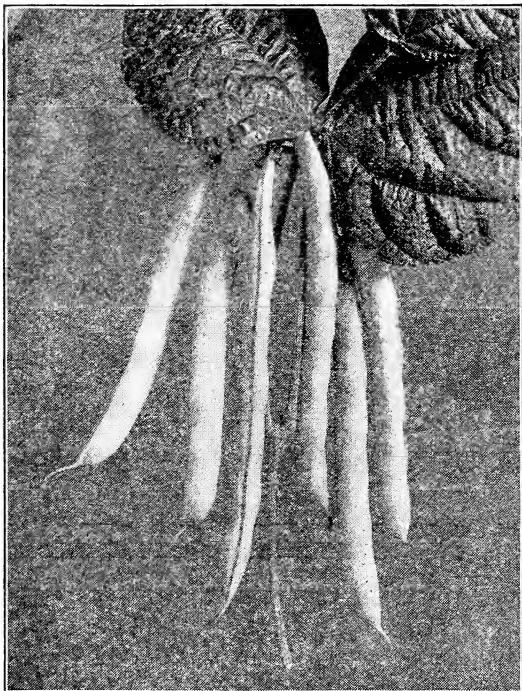
The bushes grow 18 to 20 inches high, of stout growth and always erect, yet branching so vigorously that each plant develops into a magnificent bush from 2 to 3 feet in diameter. Enormously productive, single plants under favorable circumstances yielding from 200 to 350 pods. Handsome large pods being well filled with very large beans; identical in size and luscious flavor with the well known Pole Limas.

Postpaid—Pkt. 10c; ½ lb. 25c; lb. 45c.

By Express or Freight, not Prepaid—5 lbs. \$1.30; 10 lbs. \$2.55; 25 lbs. \$6.25; 50 lbs. \$12.25.



THE BEST WAX PODDED BUSH BEANS



Great Northern Sure Crop Wax



Everbearing Black Wax

Northern Rust-Proof Wax

Early and Productive, Vines Erect and Compact

Our own original stock, unequaled in size, color and quality of pods, and superior to all others. Handsome appearance, being of a dark, rich yellow color and of perfect shape. Of grand quality, showing no string or coarseness even when past its best; is of tender and melting flavor at all stages of its growth. So exceedingly prolific it is not injured by bean rust. For market gardeners or private families no better variety can be planted.

Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 22c; lb. 40c.

By Express or Freight, not Prepaid—
5 lbs. \$1.20; 10 lbs. \$2.30; 25 lbs. \$5.55;
50 lbs. \$10.85.

New Early Everbearing Black Wax

Long Pods of Good Color and Splendid Flavor

The earliest of all wax beans. We are so thoroughly satisfied with this greatly improved strain of Black Wax that we have discarded the old stock altogether, this new strain being more vigorous, and by far more productive, with a much longer, whiter, and more fleshy pod. The pods are of medium length, borne well up among the foliage, are curved, cylindrical, fleshy and of a clear waxy-white color with long, slightly curved points.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 20c; lb. 36c.
By Express or Freight, not Prepaid—5 lbs.
\$1.00; 10 lbs. \$1.95; 25 lbs. \$4.75; 50 lbs. \$9.25.

Great Northern Sure Crop Wax

**The Finest Wax Bean; Early and Productive;
Wonderful Quality**

A most prolific cropper and of superlative quality. The handsome rich yellow pods are slightly curved, averaging 6 to 7 inches in length, almost round, half an inch wide, very meaty and sweet, and perfectly stringless at all stages. The habit of the plant is sturdy and upright, every branch carrying a heavy crop of the magnificent pods. As nearly all the pods are produced beneath the foliage, excessive heat does not affect the Sure Crop Wax, making it especially valuable for home garden planting. For canning the Sure Crop is an ideal variety, plenty of pods as long as the jar, and of a color that pleases the most exacting.

Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 23c; lb. 42c.
By Express or Freight, not Prepaid—5 lbs.
\$1.20; 10 lbs. \$2.35; 25 lbs. \$5.75; 50 lbs. \$11.25.

Use Our New "Nikelkap" Garden Tools

Made from heavy pressed steel with blade and handle all in one piece and fitted with smooth nickel plated cap on the end of the handle. Handsomely finished in baked black enamel with beveled steel points. All postpaid at following prices:

Garden Trowel 30c. Transplanting Trowel 30c.
Claw Weeder 30c. Dandelion Digger 30c.



Northern Rust Proof Wax

THE BEST WAX PODDED BUSH BEANS

Cracker Jack Wax

Strong Plants Bearing Good Sized Pods of Splendid Flavor and Quality

Pods are broad and curved and of good size. Plants are vigorous and productive, quite early, and the pods are entirely stringless. Color is a rich bright yellow. On account of its heavy yielding, it makes a splendid market variety. This Bean is also known as Webber Wax. Ready to pick in 45 days.

Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 23c; lb. 42c. By Express or Freight, not Prepaid—5 lbs. \$1.30; 10 lbs. \$2.55; 25 lbs. \$6.25; 50 lbs. \$12.25.

Improved Golden Wax

Handsome Deep Golden Pod, Long and Broad

This vigorous growing variety yields a profusion of tender pods of a waxy appearance. The vines grow about $1\frac{1}{2}$ feet high, holding pods well off the ground, thus keeping them clean, free from blight and rust. Pods are full, large, delicious quality, and free from strings. One of the earliest and best dwarf sorts for market gardeners and family use.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 19c; lb. 34c. By Express or Freight, not Prepaid—5 lbs. \$1.10; 10 lbs. \$2.15; 25 lbs. \$5.25; 50 lbs. \$10.25.

New Davis White Wax

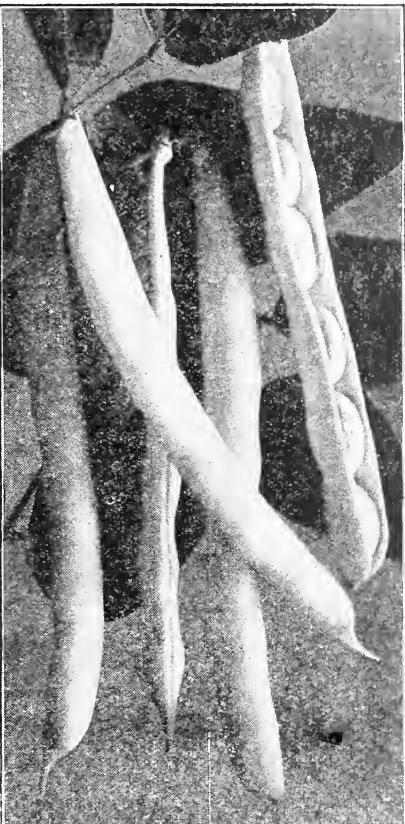
Hardy and Productive—Pods Long and Round

An exceptionally hardy, productive, white-seeded, wax-podded sort. Pods very long, white, straight and handsome. When young the pods are very brittle, crisp and tender. The dry Beans are kidney-shaped, clear white and excellent for baking. Best of all for shipping as snap Beans. The perfect shape and fine color of the pods and the clear white seed makes this one of the best sorts for canners.

Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 22c; lb. 40c. By Express or Freight, not Prepaid—5 lbs. \$1.10; 10 lbs. \$2.10; 25 lbs. \$5.15; 50 lbs. \$9.90.



See Page 1



Cracker Jack Wax

Wardwell's Kidney Wax

One of the Best, Earliest and Hardest of the Wax Beans

A most prolific variety, and one of the earliest and most hardy. The pods are very handsome, long, straight, broad, of a delicate waxy-yellow, quite brittle and of fine quality. Can be grown with great profit in the South for early shipment to the North.

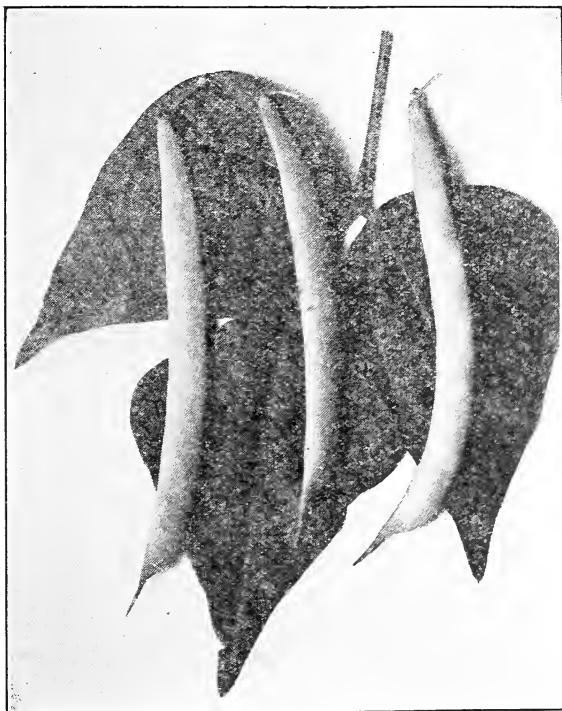
Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 22c; lb. 40c. By Express or Freight, not Prepaid—5 lbs. \$1.20; 10 lbs. \$2.30; 25 lbs. \$5.60; 50 lbs. \$10.95.

Yosemite Monster Wax

A Distinct Variety—Very Productive and of Finest Quality

Tender, stringless and of fine flavor. In value, distinctiveness and sterling worth this bean is a wonder. We would call attention to the necessity of planting this grand variety twice as far apart as ordinary bush beans. The plant is so large and vigorous and the pods are so solid and pulpy that they require a great deal of light and air to perfect them. The pods frequently attain a length of 10 to 14 inches with the thickness of a man's finger, when the pods are fit for use. The pods are a rich golden color and are absolutely stringless, cooking tender and delicious.

Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 25c; lb. 45c. By Express or Freight, not Prepaid—5 lbs. \$1.25; 10 lbs. \$2.40; 25 lbs. \$5.90; 50 lbs. \$11.45.



Yosemite Monster Wax

THE BEST GREEN PODDED BUSH BEANS

Great Northern Early Bountiful

Also Called Yellow Six Weeks

A Continuous Bearer, Tender and Stringless

The Bountiful is a prolific and continuous bearer, absolutely stringless, very tender and of excellent flavor. It is the first in spring and the last in fall. The plant is very handsome, grows thrifty, being practically rust and mildew proof. It is extremely early, the earliest of the dwarf green podded beans, very prolific, bears continuously for weeks, and also will yield edible pods late in the season. One of the grand points of this early bush bean is its rich green pod, which is of an enormous size, broad, thick, and very long. Every one uniform in shape, meaty, of high quality, and free from any tough lining. Its tender quality is retained, not only when young but to maturity.

Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 22c; lb. 40c.

By Express or Freight, not Prepaid—5 lbs. \$1.20; 10 lbs. \$2.30; 25 lbs. \$5.60; 50 lbs. \$10.95.

Great Northern Early Valentine

One of the Finest Green Podded Snap Beans Grown

For snaps there is nothing superior to this variety among the green podded sorts and many prefer it to the wax varieties. We know of no stock of Red Valentine which can be compared with that we offer in uniformly high quality of pod, and have found none that we are willing to substitute for our fine stock which combines in the highest degree all the good qualities of this sort. Pods medium sized, round, very fleshy, crisp and tender and also extremely early.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 19c; lb. 34c.

By Express or Freight, not Prepaid—5 lbs. \$1.00; 10 lbs. \$1.90; 25 lbs. \$4.65; 50 lbs. \$8.95.

Dwarf Horticultural or Wren's Egg

Exceptionally Fine, Pods Broad and Thick

Valuable sort either for home use or for the market gardener. An exceptionally heavy cropper, producing an abundance of large, handsome pods, always filled with beans of the finest quality. Vines compact, upright and very productive. Pods medium length, cylindrical and curved. Generally used as green shell beans.

Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 21c; lb. 38c.

By Express or Freight, not Prepaid—5 lbs. \$1.25; 10 lbs. \$2.40; 25 lbs. \$5.90; 50 lbs. \$11.45.

Use Nitragin on
Your Beans
See Page 1

For Field Beans
See Page 76

Great Northern First Early

The Earliest Bean,
an Ideal Snap Bean

The plants are quite large, grow erect and carry their crop well above the foliage. The pods average about 5 inches in length, usually containing about six seeds, and are round, broad, of a dark green color, solidly meaty, extremely brittle and entirely stringless. They are almost free from disease. Flavor is most delicious. It has the peculiarity of preserving its delicate color almost intact when prepared for the table. Its bearing qualities are unexcelled and it matures its crop very regularly, even under adverse conditions. Great Northern First Early is one of the most popular beans grown on account of its extreme earliness, hardiness, great productiveness, freedom from stringiness, and splendid quality.

Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 21c; lb. 38c.

By Express or Freight not Prepaid—5 lbs. \$1.10; 10 lbs. \$2.10; 25 lbs. \$5.15; 50 lbs. \$9.95.

Celestial or Yard Long Long Tender Green Pods for the Home Garden

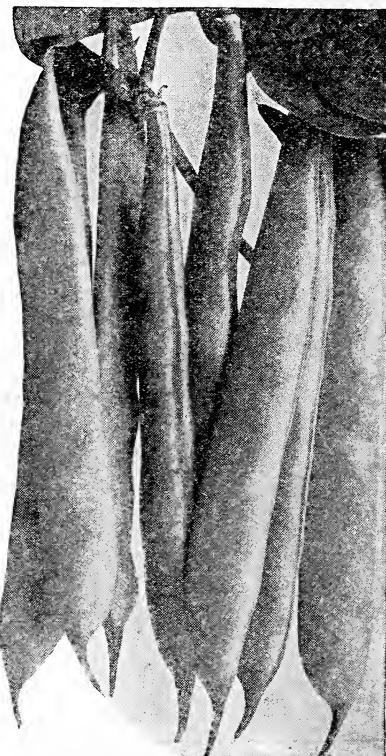
A green podded snap pole bean. Vines are rampant growers producing an enormous crop of tender and palatable snap pods in 80 days which grow 2 feet or more in length. Very productive and of excellent quality for snap-shorts. Seed light brown. Pkt. 10c; $\frac{1}{2}$ lb. 35c; lb. 65c, postpaid.



Great Northern First Early



Celestial or Yard Long



Great Northern Early Valentine

THE BEST GREEN PODDED BUSH BEANS

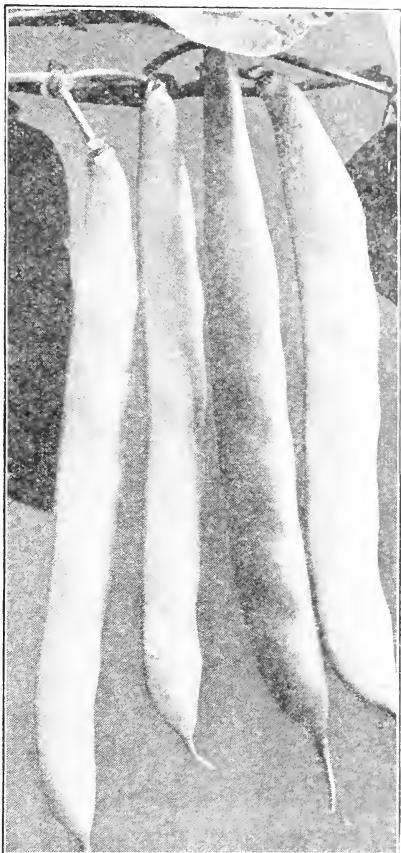
Great Northern North Star Snap

An Extra Early Variety and Enormous Yielder

This is an ideal Snap Bean. Pods are $4\frac{1}{2}$ inches long, soft green, perfectly straight and round. Free from that woody inner lining of tough skin which we associate with old beans; what little string exists is not developed until pod is quite old. Flavor is most delicious. Remarkably early; ready for use days in advance of any variety of merit. Its bearing qualities are unexcelled.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 21c; lb. 38c.

By Express or Freight, not Prepaid—5 lbs. \$1.00; 10 lbs. \$1.95; 25 lbs. \$4.75; 50 lbs. \$9.25.



New French Stringless

The New Improved Longfellow Bean

This is a valuable Bean either for home or market. Vines stand up well and are covered with long, straight, round pods which are very fleshy and tender. Quality is excellent. The Beans which are 8 inches long are brittle and stringless when young. Green podded, early and heavy yielder.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 21c; lb. 38c.

By Express or Freight, not Prepaid—5 lbs. \$1.00; 10 lbs. \$1.95; 25 lbs. \$4.75; 50 lbs. \$9.25.

Full Measure

The new Money Making Bunch Bean

A green podded variety which has proven very satisfactory in some sections both for the market and home garden. The pods somewhat resemble those of Stringless Green Pod but are a trifle longer and more slender. Pods round, about five inches long, firm but tender, entirely stringless, and of excellent quality. Seed medium size, brown mottled with light yellowish drab.

Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 23c; lb. 42c.

By Express or Freight, not Prepaid—5 lbs. \$1.35; 10 lbs. \$2.65; 25 lbs. \$6.50; 50 lbs. \$12.75.



See Page 1

New Stringless Green Pod

One of the Earliest
—Always Tender
and Crisp

The only absolutely stringless Green Podded Bean in the market. Pod is round, full, larger and straighter than most varieties. Plants of medium growth, pod $4\frac{1}{2}$ to $5\frac{1}{2}$ inches long, nearly round, slightly curved, light green, flesh tender and of best quality. Pods remain long in edible condition and do not become stringy.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 21c; lb. 38c.

By Express or Freight, not Prepaid—5 lbs. \$1.10; 10 lbs. \$2.10; 25 lbs. \$5.15; 50 lbs. \$9.95.



Northern Early Profusion

Handsome Pods, Practically Stringless

The pods are very attractive, long, straight and round. They are very fleshy of dark green color, measuring from 7 to 8 inches in length and usually contain about six seeds. The quality is of the finest, there are no strings except when pods are quite old. A very early variety and exceedingly prolific.

Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 22c; lb. 40c.

By Express or Freight, not Prepaid—5 lbs. \$1.15; 10 lbs. \$2.25; 25 lbs. \$5.45; 50 lbs. \$10.65.

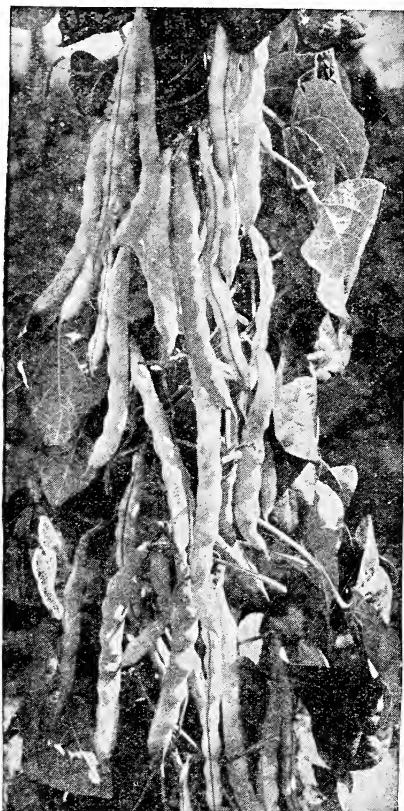
DO YOU CAN VEGETABLES

If you do you certainly must have our
MASON JAR WRENCH

Tightens the tops securely, and removes them without effort. No more fussing and worry trying to remove covers. No more danger of not having covers on tight.

Made of heavy pressed steel, nickel plated. 20c each, postpaid.

THE BEST POLE BEANS



New Long Season Stringless Pole

New Lazy Wife

A Grand Bean, Considered by Many the Best General Purpose Pole Bean

Pods wonderfully broad, thick, entirely stringless, and when fully grown are about 6 inches long, exceedingly rich, buttery and fine flavored when cooked. They are hardy, easily grown and most productive. Surpassingly fine for an early and late snap sort, also as a green or dry shell or winter bean it is unsurpassed. The seed is pure white. A splendid bean for either the home or market.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 21c; lb. 38c.

By Express or Freight, not Prepaid—5 lbs. \$1.10; 10 lbs. \$2.15; 25 lbs. \$5.25; 50 lbs. \$10.25.

Famous Kentucky Wonder or Old Homestead

Early, Vigorous and Productive

This splendid variety was originally introduced as a novelty under the name of Old Homestead. Vine vigorous, climbing well and very productive, bearing its pods in large clusters; pods, green, very long, often reaching 9 or 10 inches, nearly round when young, and very crisp, continuing in use for an extended season. An extra early and very prolific sort, with showy pods, which are most excellent for snaps.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 19c; lb. 34c.

By Express or Freight, not Prepaid—5 lbs. \$1.00; 10 lbs. \$1.90; 25 lbs. \$4.65; 50 lbs. \$8.95.

I was much pleased with the Seeds I bought from you last year, and intend to order from you again this season.

E. A. MEDER,
Weston, Ohio.

New Long Season Stringless Green Pod Pole

Wonderfully Prolific—Continuous Bearer—Absolutely Stringless—White Seeded—Green Podded—Buttery—Rustless—Extremely Early

This greatest of all Pole Beans combines the best qualities of its parents, namely: The Famous Kentucky Wonder and the delicious Lazy Wife. Truly the indispensable, heavy yielding Pole Bean for the home garden and unequalled for the market garden and trucker. Robust, hardy and one of the very earliest of all Pole Beans. The enormous rich dark green pods which are produced in immense clusters often measure from 7 to 9 inches long, contain from 5 to 7 beans, are particularly handsome, solidly meaty, of admirable form, free from coarseness, and when cooked are exceedingly tender and are of deliciously mild and sweet flavor. The dry beans are of a beautiful ivory whiteness.

Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 22c; lb. 40c.

By Express or Freight, not Prepaid—5 lbs. \$1.05; 10 lbs. \$2.05; 25 lbs. \$5.00; 50 lbs. \$9.75.

White Dutch Caseknife

An Unusually Heavy Yielder of Fine Large Beans

A medium late variety, very productive, with pods 8 inches long, containing 7 to 8 pure white seeds. This variety is very largely planted all over the country and is mostly used for green or dried shell beans which are of splendid quality.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 20c; lb. 35c.

By Express or Freight, not Prepaid—5 lbs. 95c; 10 lbs. \$1.85; 25 lbs. \$4.55; 50 lbs. \$8.75.

Use
Nitragin
on
Beans

See Page 1



Kentucky Wonder or Old Homestead

THE BEST POLE BEANS

BEAN—McCaslan Pole

The Best and Heaviest Yielding Pole Bean Ever Grown

The illustration on this page is from a photograph of a single mature plant, and will give an idea of the enormous yield of the McCaslan Bean. The entire plant is of vigorous habit, with dark green pods fully 10 inches long completely filled with large luscious Beans. Being entirely stringless can be used as snaps. Flavor and quality are unequalled. The matured dry Beans are pure white and keep in splendid condition for winter use. This is a long season Bean, commencing to bear quite early and continuing until frost.

Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 23c; 1b. 42c.
By Express or Freight, not Prepaid—5 lbs. \$1.10; 10 lbs.
\$2.15; 25 lbs. \$5.25; 50 lbs. \$10.25.

Red Speckled Cut Short or Corn Hill

Vines Medium, Large Pods, Good Quality

A popular variety for planting among the corn, and thus furnishing a good crop without the use of poles. Vines medium long and never known to twist tightly.

Leaves smooth and dark colored; blossoms white. Pods about 4 inches long, cylindrical and tender. Beans oblong, or nearly so, and cut diagonally at the ends, white, covered with reddish brown. Medium early.

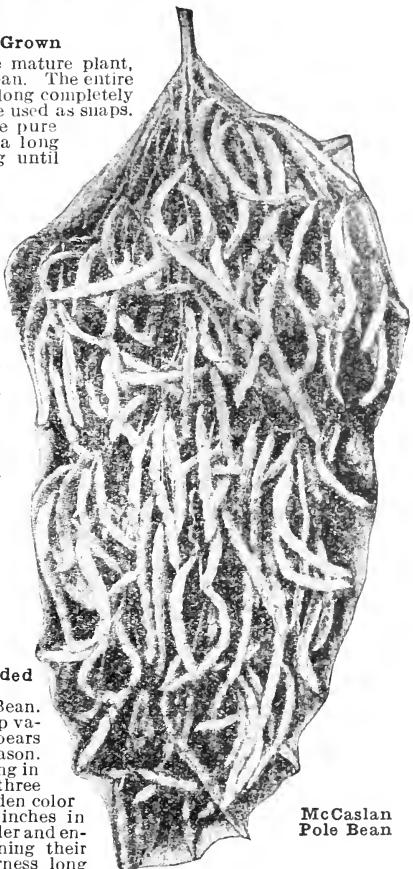
Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 19c; 1b. 33c.
By Express or Freight, not
Prepaid—5 lbs. 95c;
10 lbs. \$1.85; 25 lbs. \$4.55;
50 lbs. \$8.75.

Early Golden Cluster Wax

The Best and Most Productive, Wax Podded Pole Bean

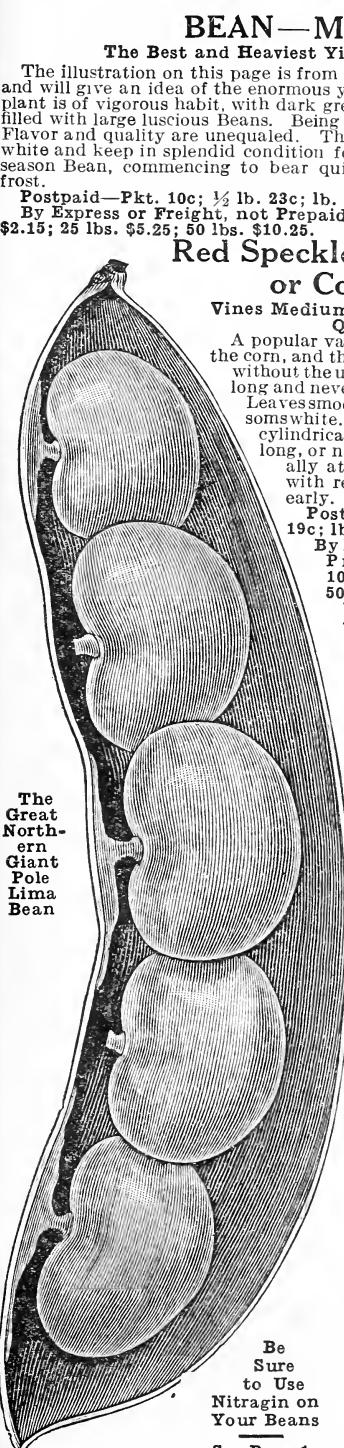
The Everlasting Pole Bean. A magnificent main crop variety; medium early, bears continually the entire season. It grows rapidly, bearing in abundance clusters of three to six pods of rich golden color. Pods average about 9 inches in length, exceedingly tender and entirely stringless, retaining their plumpness and tenderness long after they have attained a large size; continues to bear, if the pods are picked, until frost.

Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 22c; 1b. 40c.
By Express or Freight, not Prepaid—5 lbs. \$1.10; 10 lbs. \$2.15;
25 lbs. \$5.20; 50 lbs. \$10.15.



McCaslan
Pole Bean

The
Great
North-
ern
Giant
Pole
Lima
Bean



Be
Sure
to Use
Nitragin on
Your Beans

See Page 1

THE BEST POLE LIMA BEANS

Of all the pole beans, limas are considered to have the greatest economic value. The culture is the same as for other pole beans except that being more tender, the seed is usually planted one to two weeks later. In firm soils it is better to place the beans on edge with eye down.

Great Northern Giant Pole Lima

The Largest Podded and Most Prolific Pole Lima

Vines unusually vigorous, bearing large clusters of broad pods from 7 to 8 inches in length and containing four to six large beans of superb quality and rich flavor. This is a medium late variety, but earlier than King of the Garden, with much larger pods, and more productive. In quality it is unsurpassed and ought to have a place in every garden.

Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 22c; 1b. 40c.
By Express or Freight, not Prepaid—5 lbs. \$1.30; 10 lbs. \$2.55;
25 lbs. \$6.25; 50 lbs. \$12.25.

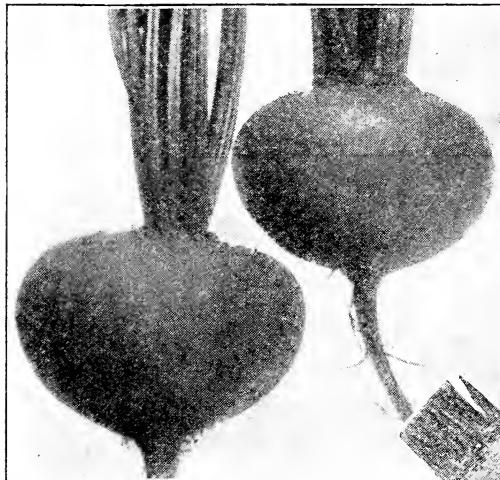
New King of the Garden Lima

Large Podded Bean 7 or 8 Inches Long

The green shelled beans are of immense size but very tender. In yield, ease of shelling, size, beauty and quality of green beans, this variety is in advance of other sorts, and is recognized as one of the best of all the limas for either the garden or the market.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 21c; 1b. 38c.
By Express or Freight, not Prepaid—5 lbs. \$1.25; 10 lbs. \$2.40
25 lbs. \$5.85; 50 lbs. \$11.40.

THE BEST TABLE BEETS



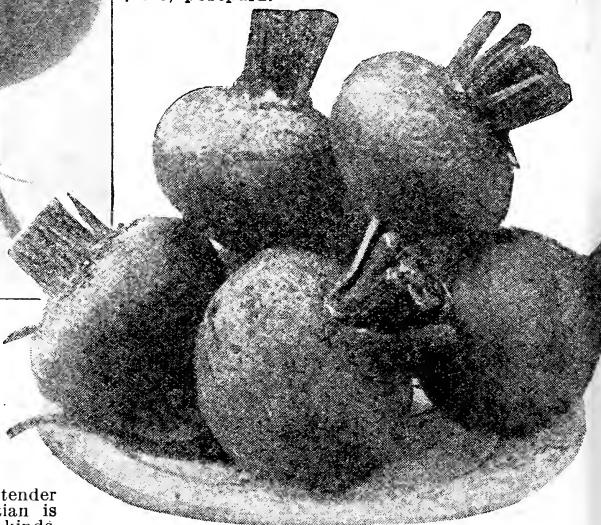
Crosby's Egyptian Beet

Crosby's Egyptian

Small Top, Thick, Round Root, Good Color.

One of the most desirable extra early table beets. It is an improvement over the well known Extra Early Egyptian, being equally as early, but larger and more round in form. The roots run uniform in size and shape, have small tops just right for easy bunching. The flesh is deep red, sweet, tender and of excellent quality. Crosby's Egyptian is fit for the market earlier than most other kinds.

Pkt. 7c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. 90c; 5 lbs. \$3.95, postpaid.



New Crimson Globe

Deep Crimson, Tender and Delicious

A splendid, very handsome extra early beet. Skin smooth and firm almost globe shaped, of quite large size. The flesh is a deep purplish crimson, slightly "zoned"; this is a finely bred beet, of exquisite quality, sweet and tender. In the home garden it is a most excellent sort; for market use as a main crop variety.

Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 28c; lb. 85c; 5 lbs. \$3.95, postpaid.

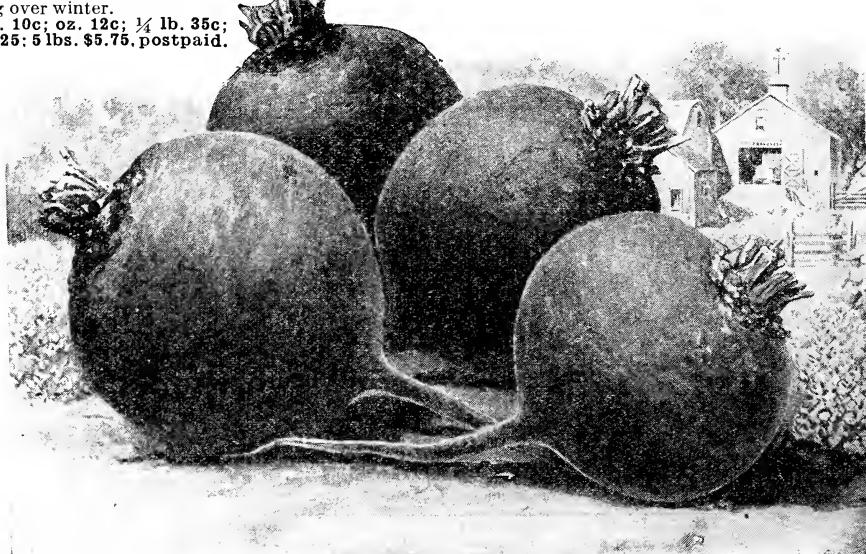
New Crimson Globe

Great Northern Best of All Blood Turnip

Best of all for the Home Garden and Market, Best Quality, Best Yielder

Extra deep dark red, perfect shape, fine keeper, quick grower, best flavor, extra sweet, never woody. The best beet for main crop. Very desirable for the market gardener, as it is smooth, uniform in shape and size, very fine for bunching, and its small, upright tops allowing close planting make possible the biggest yield per acre of any turnip shaped beet. Its handsome, dark rich red color and its delicious taste make it also an ideal beet for the home garden. It is splendid for summer or fall use and also for storing over winter.

Pkt. 10c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.25; 5 lbs. \$5.75, postpaid.



Great Northern Best of All Beet

THE BEST TABLE BEETS

Great Northern Extra Early Eclipse Extra Fine Table and Market Beet

Tops small, dark purplish green. Roots nearly globular, with a small tap root and collar. A splendid variety. Flesh dark red, zoned with lighter red; sweet, crisp and tender. We believe this is the best Beet for the market and home garden, and on account of its uniformly deep rich color the most desirable for canning. This variety is also very desirable for bunching. Careful comparisons with all prominent varieties on the market prove that our Improved Extra Early Eclipse is the most uniform in shape and size and the most attractive in color. It is unsurpassed in quality.

Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 25c; lb. 75c; 5 lbs. \$3.45, postpaid.



Detroit Dark Red Turnip

Crisp, Sweet and Smooth—One of the Best

A most excellent turnip sort, a little later than the above kind with red medium sized roots. Flesh bright red zoned with a darker shade; very crisp, tender and sweet, remaining so a long time. Tops small and upright, leaves dark green shaded with red color. Deservedly popular with market gardeners and one of the finest for the private garden. Our stock is exceptionally fine producing very uniform smooth beets of the darkest color.

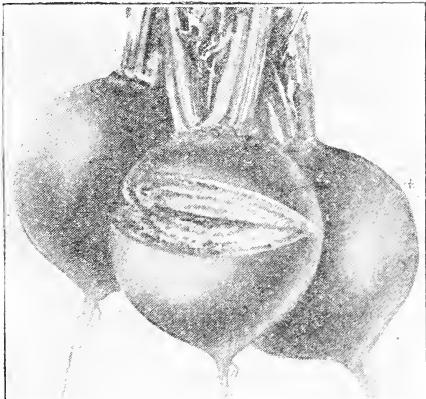
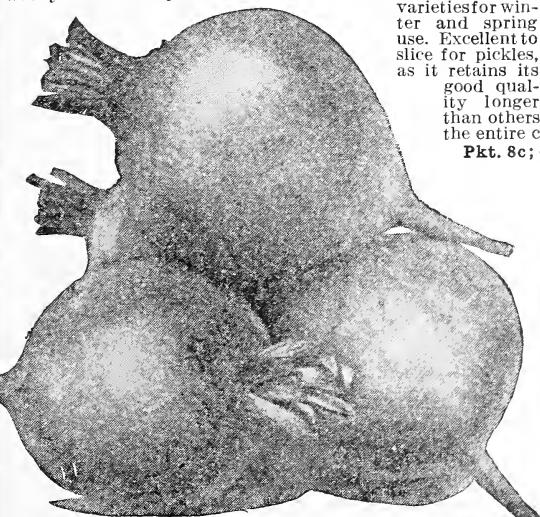
Pkt. 7c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. 95c; 5 lbs. \$4.25, postpaid.

Improved Long Dark Smooth Blood

Neck small, roots smooth, large, when mature about 8 to 10 inches in length, tapering towards both ends; skin dark purple almost black; dark red flesh, tender and sweet, and remaining so even when kept until spring.

Long Smooth Blood
Smooth Deep Blood
Red—Half Long

Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 70c;
5 lbs. \$3.15, postpaid.



Detroit Dark Red Beet

The Market King Beet matures so evenly that the entire crop may be taken at one time.

Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 30c; lb. 90c; 5 lbs. \$3.95, postpaid.

Early Wonder

Extra Early, Tender and Sweet. This Wonder Beet Is a Selection from Crosby's Egyptian; or Turnip or Globe Shape, and Fine Rich Color

The Wonder Beet is one of the earliest and best turnip-shaped Beets grown. Ripens very early and uniformly and having a very small tap root are easily harvested. This type is practically true turnip or globe shape, very few of the flattened fruits showing. The entire crop matures at one time which is a great boon to gardeners. On account of its extremely early maturing, two crops can be harvested in one season on the same piece of land. The Beets themselves are of perfect shape, and beautiful deep red color. The tops are only medium size which will admit of close planting and is excellent for bunching. Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.00; 5 lbs. \$4.45, postpaid.

THE BEST CARROTS

Great Northern Early Chantenay

The Best Bunching Carrot

This is one of the best Carrots in existence, one which market gardeners should plant for their main crop. The Carrots grow about 6 inches long, are about a week later than Oxheart, stump rooted, very smooth, deep red, fine grained, sweet and sugary, and are not apt to crack open while growing. An excellent table sort and a heavy cropper. Our seed is most carefully selected, and produces roots uniform in size and shape and of fine color. This is the best strain on the market and we especially recommend it to our market-gardener friends.

Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. 95c; 5 lbs. \$3.95, postpaid.

New Amsterdam Forcing

Very Finest Sort for Early Forcing

A splendid new Carrot from Holland where it is very largely grown for the market and considered the finest of all table Carrots. It is an extremely early variety, and will be ready for the market in about 45 days from sowing. It is the sweetest of all Carrots and without any yellow core. The roots are cylindrical, blunt at the end and having a fine neck and small top can be planted close together. The color is very attractive bright red. They are entirely free from any stringy, coarse heart which is found in most other Carrots; are of fine texture and most delicious quality. Owing to its excellent quality, it ought to have a place in every garden and its extreme earliness and great productiveness make it an indispensable variety and a great money-maker for the market gardener.

Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.15; 5 lbs. \$5.40, postpaid.

Great Northern Fancy Danvers

The Popular Carrot for the Home Garden or Market

This variety is well adapted to all soils and sections, and some years it leads our entire list as the best seller. It is half long in shape, almost cylindrical, somewhat stump rooted, and of rich, dark orange color. Over 40 tons per acre of fine Danvers have been grown, and a yield of 25 to 30 tons per acre is not uncommon. Matures its crop of beautiful shaped roots in 70 days. Grown extensively by market gardeners for bunching and makes a handsome appearance on the market stalls; of the finest quality and one of the most popular sorts for home use.

Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.00; 5 lbs. \$4.45, postpaid.

Great Northern Early Coreless

Yield Enormous, Quality Superb

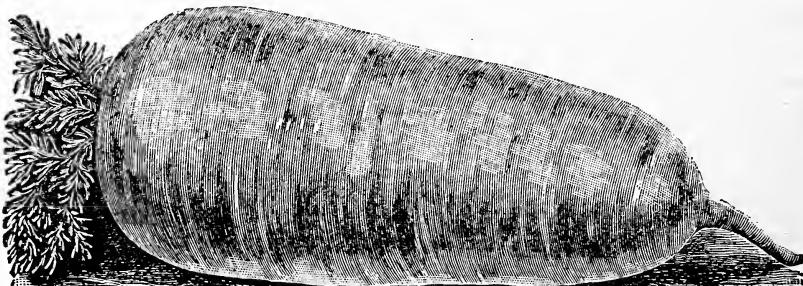
The best Carrot for general crop; it is of a rich orange color, a very heavy yielder and splendid keeper. The roots grow about 8 inches long, and taper uniformly to a blunt point. The flesh is deep orange-red, tender and of good quality. It is a first class Carrot for all kinds of soil, valuable for both table use and stock. The leading Carrot. Grown extensively by market gardeners for bunching and makes a handsome appearance on the market. We have an extra fine strain of this favorite sort which gives the greatest satisfaction to our customers.

Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.15; 5 lbs. \$4.95, postpaid.

New Early Chantenay

both table use and stock. The leading Carrot. Grown extensively by market gardeners for bunching and makes a handsome appearance on the market. We have an extra fine strain of this favorite sort which gives the greatest satisfaction to our customers.

Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.15; 5 lbs. \$4.95, postpaid.



Great Northern Early Coreless



New Amsterdam Forcing

THE BEST CARROTS

Great Northern Golden Rod

Handsome Early Sort, Tender and Delicious

The medium-sized roots are a beautiful, orange scarlet color, perfectly cylindrical in form. The flesh is orange and tender all the way through. It is very early, ready to pull in 65 days. Very popular as a bunch carrot, has small tops. Excellent for the market or home garden.

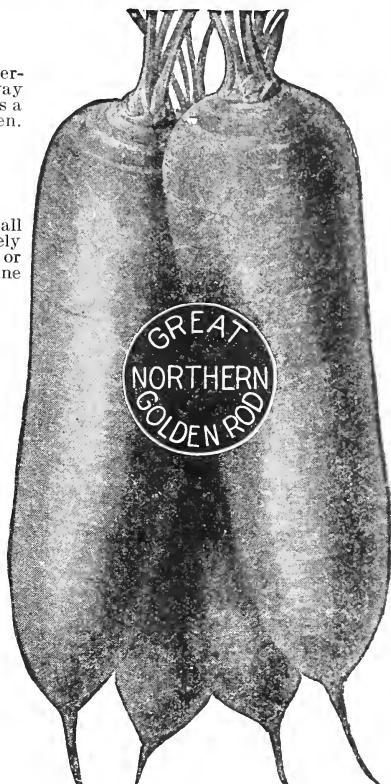
Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.00; 5 lbs. \$4.45, postpaid.

Ox Heart or Guerande

Fine Flavor, Sweet, Heavy Cropper

Early, handsome, ready selling. Considered by many the best of all Carrots. Tops small for the size of the roots, which are comparatively short, about 5 inches long, but very thick and often weigh a pound or more; they terminate in a small tap root. Flesh bright orange, fine grained and sweet. A splendid variety.

Pkt. 7c; oz. 12c; $\frac{1}{4}$ lb. 28c; lb. 85c; 5 lbs. \$3.45, postpaid.



Ox Heart or Guerande

STOCK CARROTS

Great Northern Giant

Long, Thick Roots of Uniform Quality

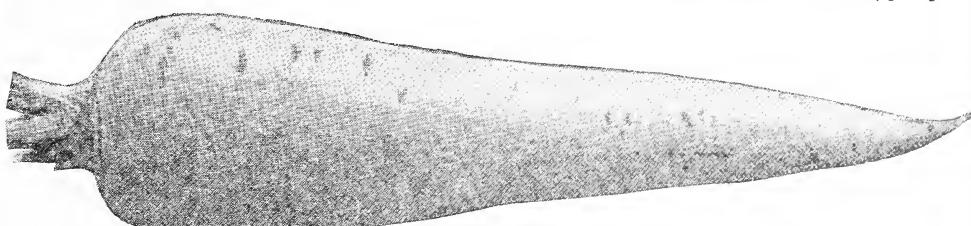
The standard late variety, very handsome and uniform in shape; roots are of light color. For feeding cows it is very valuable, as it increases the flow of milk and imparts to the butter a rich golden hue.

Oz. 8c; $\frac{1}{4}$ lb. 20c; lb. 60c; 5 lbs. \$2.45, postpaid.

Mammoth Long Orange Belgian

A splendid variety for fattening stock, and is exceptionally desirable for its great milk producing qualities. One-third growing above the ground is green.

Oz. 8c; $\frac{1}{4}$ lb. 20c; lb. 60c; 5 lbs. \$2.50, postpaid.



Great Northern Giant Stock Carrot



Three Convenient Sizes

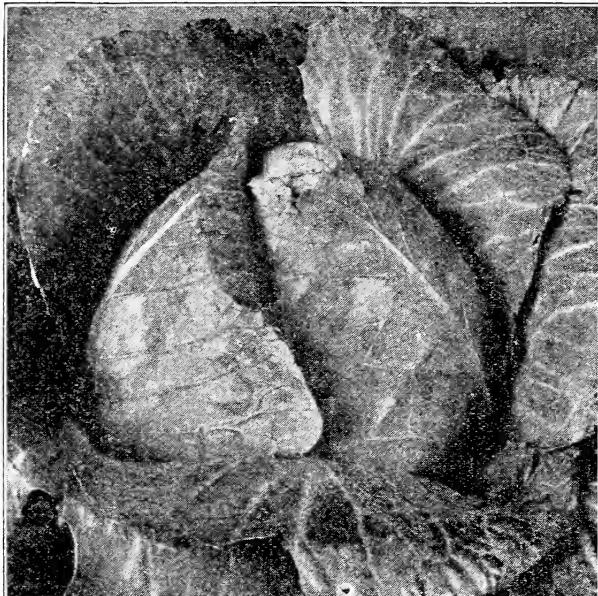
Successful Hand Cultivators

5 Prong Cultivator. The most popular size. Thoroughly loosens the soil and destroys the weeds. **By express, \$1.15.**

3 Prong Cultivator. The same 4 foot ash handle as above, but with 3 prongs instead of 5. **By express, 85c.**

3 Prong Midget. For close hand work; 9 inch handle; 3 prongs. **By express, 50c; or postpaid, 65c.**

THE BEST EARLY POINTED HEADED CABBAGES



Great Northern Early Jersey Wakefield

Great Northern Extra Select Early Jersey Wakefield

Very Early, Solid and of Choicest Quality

It forms fine, solid heads of good size, conical in shape, with very few outside leaves, and of the best quality. We offer this as the earliest strain of this standard variety. Grown only from selected heads. This excellent variety, besides being extra early is the surest heading of the first early Cabbages for the market and home garden. The plants are unusually hardy, and resists cold and unfavorable weather conditions without injury. Plants are compact, with smooth, thick deep green leaves. Stem is short, and the heads are very solid and of excellent quality.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 65c; lb. \$2.25;
5 lbs. \$9.25, postpaid.

I am sending another order for seeds.
Your seeds last year were just all anyone could wish. LILIAN LEE,
Tupelo, Miss.

Charleston or Large Wakefield

Extra Large, Hardy, Good Shipper

A splendid strain of Jersey Wakefield, about a week later, with heads twice as large, weighing from 8 to 12 pounds each and more, and not so pointed as the original Charleston Wakefield; is a good keeper and may be planted as a second crop, to mature in autumn, if desired. It is much used by market gardeners to follow Jersey Wakefield; a first rate shipper, and in great favor with everybody who knows it.

Pkt. 8c; oz. 20c; $\frac{1}{4}$ lb. 60c; lb. \$2.00; 5 lbs. \$9.25, postpaid.

Extra Early Winningstadt

Medium Size, Firm, Solid, Pointed Head

This is a very fine header and will grow a hard head under circumstances where most sorts would fail. Plant very compact with short thick leaves. Heads regular, conical and very hard.

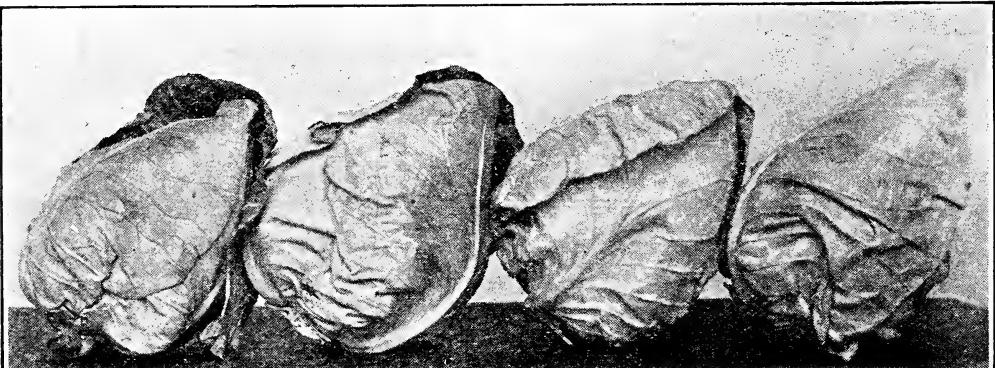
Pkt. 8c; oz. 20c; $\frac{1}{4}$ lb. 60c; lb. \$2.10; 5 lbs. \$9.25, postpaid.

Lightning Express

The Great Money-Making First Crop Cabbage and the Best Extra Early Cabbage Ever Introduced

The whole plant is finely bred; there is no suggestion of coarseness whatever. It has the peculiarity of heading firmly at an early stage in its growth, so that the finest cabbage though small, can be obtained long before it has attained its natural size. Ready for use in 60 days from time of planting. Heads of good size; weight from 8 to 13 lbs.; have but few outside leaves, and therefore may be planted very close together and yield large crops; always of fine flavor and very solid. We control the entire stock of this earliest of all varieties.

Pkt. 10c; oz. 28c; $\frac{1}{4}$ lb. 85c; lb. \$2.95; 5 lbs. \$11.25, postpaid.



Lightning Express—The Best Early Cabbage

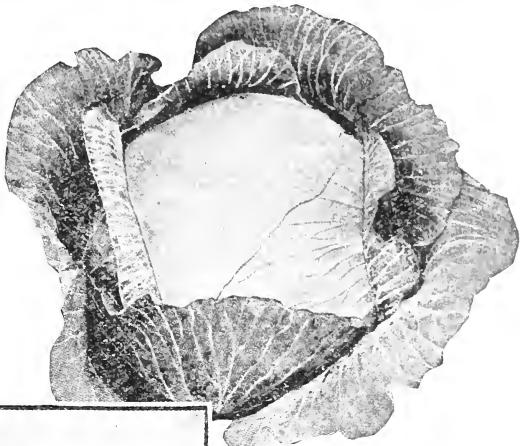
THE BEST EARLY ROUND HEAD CABBAGES

All Head Early

Deep Heads of Uniform Shape and Size and the Earliest of all Large Cabbages

Most desirable variety for the market gardener and one of the finest for the home garden. The heads are very large, remarkably solid and deep; always very uniform in size and shape and always sure to head; very tender and of excellent quality. Suitable for early and late planting; the heads average from 8 to 10 inches in spring and from 12 to 14 inches in diameter of the fall crop; keeps all winter and are well adapted for kraut. Our strain is the finest in the market.

Pkt. 8c; oz. 20c; $\frac{1}{4}$ lb. 60c; 1lb. \$2.15;
5 lbs. \$9.25, postpaid.



All Head Early

Glory of Enkhuizen

Early, Round, Slightly Flattened Head

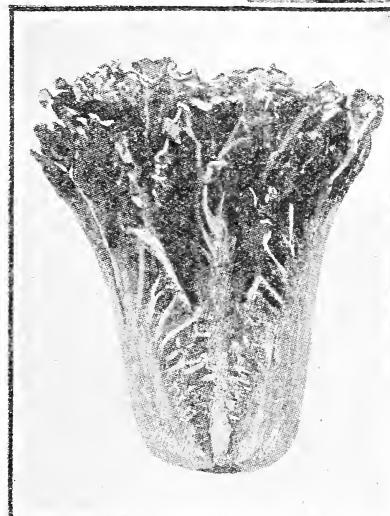
A wonderful new second early variety very sure heading and of excellent quality. Plant of vigorous growth, with few outer leaves. Head globular or very nearly round, very solid and of large size for so early a variety. They are thin ribbed, of pale green color resembling a small Danish Ballhead.

Pkt. 8c; oz. 25c; $\frac{1}{4}$ lb. 75c;
1lb. \$2.50; 5 lbs. \$11.25,
postpaid.

New Early Copenhagen Market

Early—Large—Round Head

A trade holder and big money maker. A wonderful early round headed cabbage, averaging 10 pounds in weight; quality exceptionally good; ripening at one time; a large yielder. Maturing at the same time as Early Jersey Wakefield, but producing much larger heads than any cabbage equally as early. The heads are solid and firm with a small core and of fine texture. The leaves are of light green color, tightly folded together; it has a few outer leaves; of upright growth, permitting close planting and has a short stem. Pkt. 10c; oz. 30c;
 $\frac{1}{4}$ lb. \$1.00; 1lb. \$3.25; 5 lbs.
\$14.00, postpaid.



Chinese Celery Cabbage

Early Dwarf Flat Dutch

Large Size, Solid Header

Maturing in the early summer and with large heads our Early Dwarf Flat Dutch is a most valuable and popular second early variety. It produces large, round heads, which are very solid, and having but few outer leaves, can be set close together. This variety is extensively used for the home garden and market.

Pkt. 7c; oz. 25c; $\frac{1}{4}$ lb. 65c;
1lb. \$2.25; 5 lbs. \$10.70, postpaid.

Great Northern New Early Roundhead

Large, Solid, Wonderful Heads of Fine Flavor

The earliest round headed variety. A type much preferred over pointed heads by many people. Fully developed heads frequently measure 10 to 12 inches across and weigh 12 to 15 pounds each. It is also fine grained and of dainty flavor. Every head uniform and remarkably solid, even when young. Fine texture and delicate flavor.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 80c;
1lb. \$2.75; 5 lbs. \$10.75, postpaid.

New Chinese Celery Cabbage

A Most Delicious Vegetable

Combines the rich celery flavor with that of the cabbage. Makes as good salad as the finest head lettuce, firm and solid; the heart blanching crystalline white. The leaves are as tender as lettuce and have a distinct flavor, very delicate and pleasant. Every leaf including the outside one is tender and eatable.

Pkt. 8c; oz. 25c; $\frac{1}{4}$ lb. 80c;
1lb. \$2.75, postpaid.

Great Northern New Early Roundhead



THE BEST SUMMER CABBAGES

Great Northern Hardhead

Large Solid Head—Good Keeper

Hardhead is the largest of the second early sorts and a most desirable one. The plants are very vigorous and sure to head even under the most adverse conditions and remain an exceptionally long time in condition for use; you are almost sure to get a crop, no matter when planted. It is also considered one of the best sorts for kraut. The heads are very large, nearly round, extremely hard and solid. They are small ribbed and even if planted very late will keep well and are much to be preferred to the big ribbed winter sorts.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. \$2.50, 5 lbs. \$10.25, postpaid.

Great Northern Perfected All Seasons

Heads Hard and Solid, Large, Flattened on Top

A favorite with market gardeners. About two weeks later than our Great Northern Hardhead, a sure cropper and long keeper. The heads are very large, deep, solid and firm, of a beautiful light green color and free of all coarse veining; they run very uniform in size and shape and are of splendid quality.

Pkt. 8c; oz. 20c; $\frac{1}{4}$ lb. 60c; lb. \$2.00; 5 lbs. \$9.00, postpaid.



Great Northern Hardhead

NEW GOLDEN ACRE

The Earliest and Best Round Head Cabbage

We list this wonderful new cabbage in our Summer varieties because it is such a wonderful keeper that it can be harvested with summer varieties as well as with the earliest.

The hard round heads 9 inches in diameter are uniform in size and growth, compact in habit and with few outer leaves which permits close planting. The heads are firm and solid and equal to any of the late sorts in this respect. On account of its hardness, it will stand in the field for a month or more without bursting and can be shipped long distances and arrive in good condition.

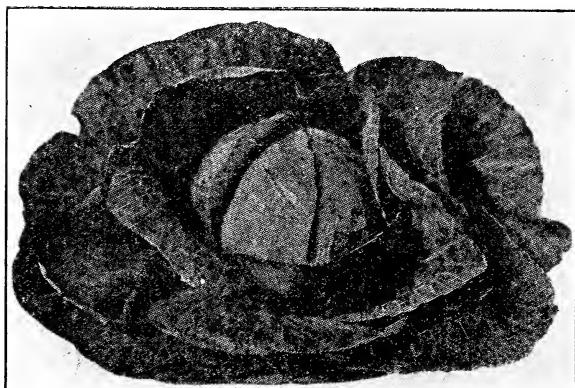
Pkt. 10c; oz. 40c; $\frac{1}{4}$ lb. \$1.45; lb. \$4.75; 5 lbs. \$20.00, postpaid.

Earliest of All Savoy

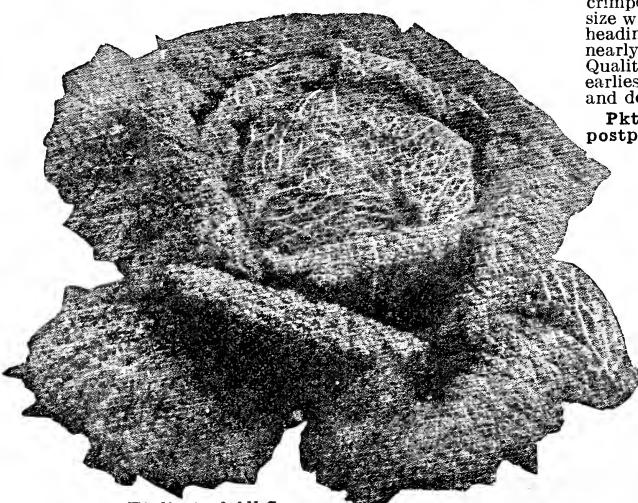
Short Stem, Leaves Large and Thick

The finest of the "Savoys" forms medium sized, very solid heads, with leaves finely crimped. The plants are vigorous, of medium size with very short stem, and are very sure heading. The outer leaves are medium large, nearly round, fairly solid, sweet and tender. Quality is unequalled. Without question the earliest and finest Savoy; its fine appearance and delicate sweet flavor is unexcelled.

Pkt. 7c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. \$2.45, postpaid.



New Golden Acre



Earliest of All Savoy



All Seasons

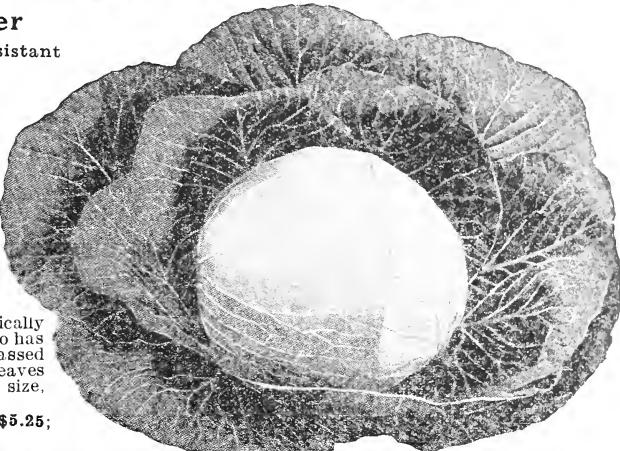
THE BEST DANISH CABBAGES

Wisconsin Hollander

Short Stem—Hard Head—Rust Resistant

A very decided improvement over regular Hollander Cabbage as regards resistance against the disease commonly known as "yellows" or "yellow rot." This cabbage was developed by years of careful experimenting and selection. Extensive field tests in the oldest cabbage district in the state of Wisconsin, where the growing of cabbage had been abandoned on account of the "yellows" now show the Wisconsin Hollander to be very strongly resistant to that destructive disease. This cabbage has been grown successfully on even the "sickest" old cabbage fields with almost perfect immunity from "yellows," whereas the commercial strains alongside were practically failures. The Hollander, as everyone who has grown this variety knows, cannot be surpassed for fall shipping or winter storage. The leaves are upright in growth, heads of medium size, solid and handsome in appearance.

Pkt. 12c; oz. 45c; $\frac{1}{4}$ lb. \$1.55; lb. \$5.25;
5 lbs. \$23.75, postpaid.



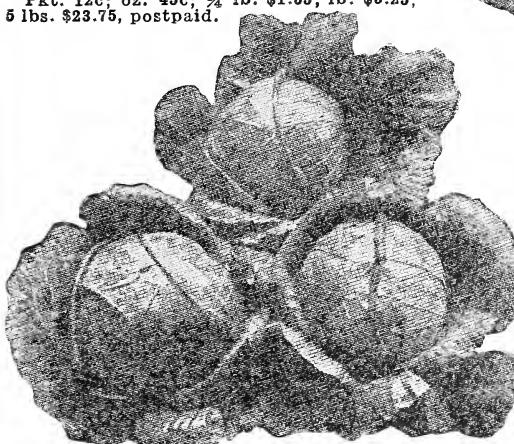
Wisconsin Hollander

Red Danish Stonehead

Early, Dwarf and a Sure Header—The Best Red Variety for Pickling.

This is the best, largest and surest heading red cabbage yet introduced and much better than the stock generally sold. The head is large, round, very solid, deep red color. Nearly every plant will form an extra fine head of excellent keeping quality. The quality is delicious, sweet and juicy.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. \$2.50, postpaid.



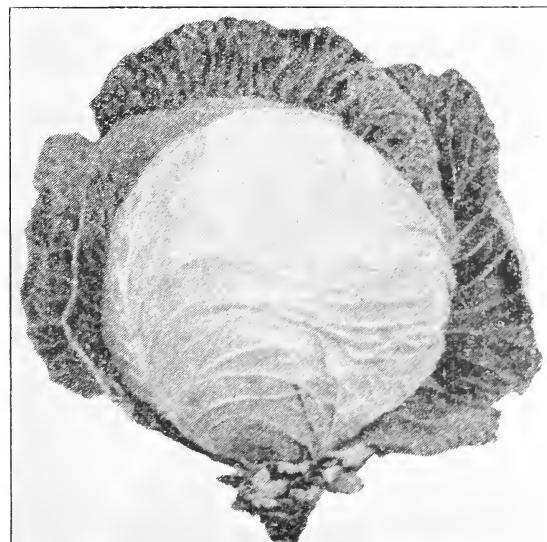
Red Danish Stonehead

Danish Ball Head

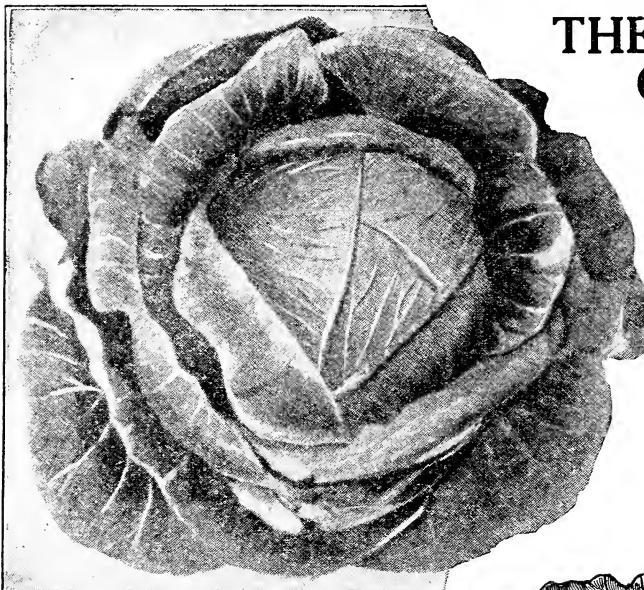
A Pedigreed Medium Long Stemmed Strain. Extra Heavy, Late, Good Keeper.

The wide and unfailing popularity of Danish Ball Head Cabbage is simply wonderful. It seems to adapt itself to all soils and conditions. The leading characteristics of Danish Ball Head Cabbage are: First, that it is a sure header; second, that it is of unapproachable solidity and weight; third, that it is an extra good keeper; and fourth, that it is a good seller. Danish Ball Head Cabbage produces its crop in about 120 days. It is sure to head, the heads being round, hard and extremely heavy, though not extra large. It can be grown in close quarters, on account of its compact habit. As to its keeping qualities, it comes out of the pit in March or April as fresh as when put in, and with no waste. It is popular in the markets of all the large cities. Our seed of this popular cabbage comes to us direct from the best growers in Denmark.

Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. 90c; lb. \$3.10;
5 lbs. \$14.00, postpaid.



Danish Ball Head



Great Northern Sure Head

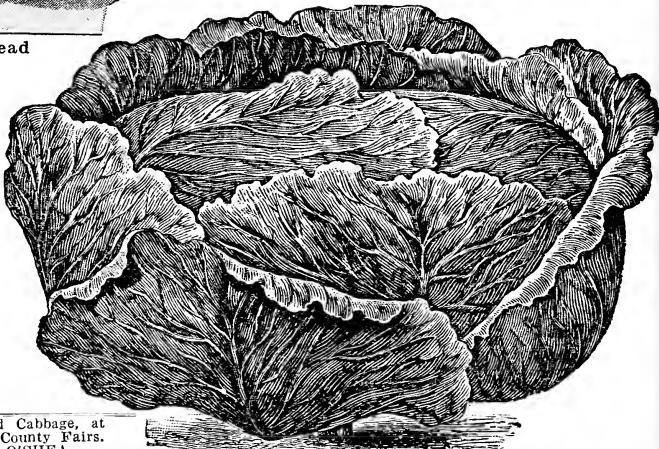
Northern Giant Late Flat Dutch

Splendid Keeper—Extra Large Flattened Round Heads

The largest and finest late cabbage. Heads are large, heavy, solid, flat on top, and of a bluish green color, low growing, with short stem and comparatively few outer leaves. The quality is fine and the flavor excellent, heads being white when cut and inside leaves crisp and tender. Our seed has always been American grown, coming from the celebrated cabbage districts, and who ever purchases our Northern Giant Late Flat Dutch may be assured of getting the best. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 65c; lb. \$2.25; 5 lbs. \$9.95, postpaid.

I received first prizes on your Drumhead Cabbage, at both the Cass County and the Crow Wing County Fairs.

ANNIE A. O'SHEA,
Pine River, Minn.



Mammoth Large Late Drumhead



Northern Giant Late Flat Dutch

THE BEST LATE CABBAGE

Great Northern Sure Head

Heads Large, Thick and Solid

Of the "Flat Dutch" type. Heads uniform, hard, firm and fine in texture, weighing from 10 to 15 lbs.; sweet flavored; has scarcely any loose leaves; keeps well.

Pkt. 8c; oz. 20c; $\frac{1}{4}$ lb. 60c; lb. \$2.10; 5 lbs. \$9.00, postpaid.

Mammoth Large Late Drumhead

Large, Solid Heads on Short Stems

Makes a large, round, firm head, uniform in shape and color, which seldom bursts or rots. It is a standard sort for winter keeping and sells readily in the winter and spring markets.

Pkt. 8c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. \$2.50; 5 lbs. \$9.75, postpaid.

CAULIFLOWER

1 oz. Seed for 2,500 Plants

One of the most delicious of vegetables. Any soil that will grow cabbage will grow cauliflower, as their requirements are quite similar. Culture same as cabbage, except that they need a cool and moist atmosphere and should be watered during dry weather. As heads appear the large leaves should be broken down over them to shield them from the sun and rain.

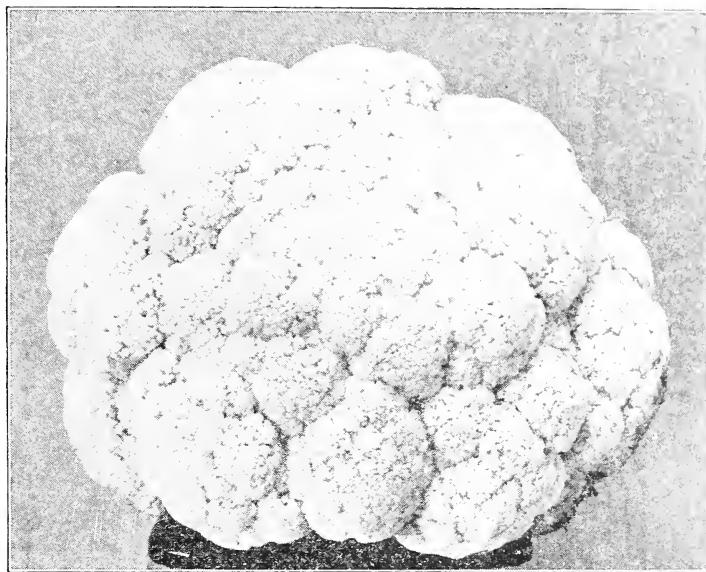
Henderson's Early Snowball

Very Early, Reliable, Sure Header

Very early, close growing, of compact habit; it is admirably adapted for forcing or wintering over for early crop and is the most popular sort for these purposes, also one of the best sorts for late summer and fall crop. Early Snowball is, moreover, a most desirable sort for home garden. The plants are compact, with few short, outside leaves and are well suited for close planting. The heads are of medium to large size, solid, compact, round, very white and curd-like and are developed earlier than those of any other sort. No variety produces more deep solid heads and of such pure snowy whiteness and such excellent quality. So extremely solid and deep are the nearly globe-shaped heads that they weigh heavier than other heads of equal size. Its close growing compact habit makes it possible to plant a third more on the same space of ground than can be done with any other variety.

It is very short stemmed, with erect, pointed, dark green leaves growing close to the head.

Pkt. 10c; $\frac{1}{2}$ oz. \$1.10; oz. \$2.00; $\frac{1}{4}$ lb. \$7.00, postpaid.



Henderson's Early Snowball Cauliflower

Autumn King

An Extra Fine Late Sort

This is a late variety, maturing its heads in 120 days. The heads are large, very white and of the best quality. The heads are protected by the foliage and remain a long time fit for use. Pkt. 10c; $\frac{1}{2}$ oz. 35c; oz. 60c; $\frac{1}{4}$ lb. \$1.95, postpaid.

Extra Early Paris

Pure White, Extra Early, Medium Size

An extra early variety, useful for spring planting. Heads of medium size with narrow and straight leaves; they are snow white and of fine quality, but not as large nor as firm as the Snowball type of Cauliflower. Dwarf habit. Pkt. 8c; $\frac{1}{2}$ oz. 40c; oz. 70c; $\frac{1}{4}$ lb. \$2.25, postpaid.

Extra Early Danish Perfected

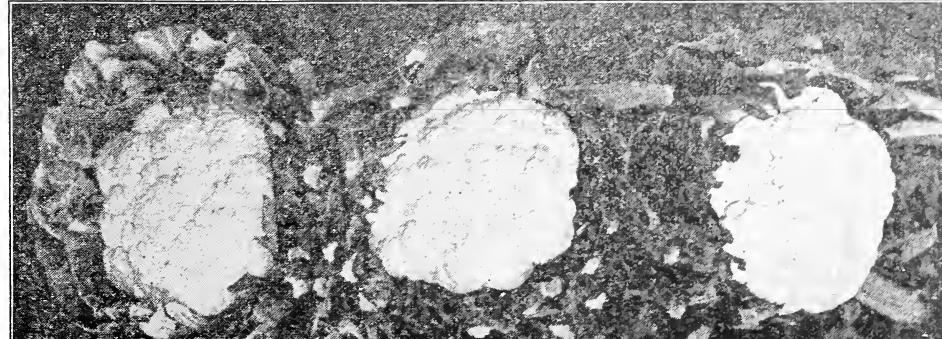
Extra Early, Sure Header, Drought Resister

Remarkable for reliability of heading; dwarf; solid, pure white heads of most superior quality. If planted the first of March, heads 8 to 10 inches in diameter will be ready early in June. Pkt. 8c; $\frac{1}{2}$ oz. 90c; oz. \$1.70; $\frac{1}{4}$ lb. \$5.50, postpaid.

Great Northern Dry Weather

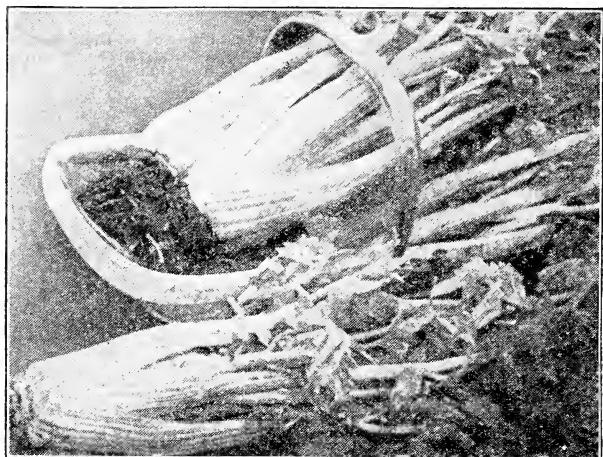
Especially Adapted to Resist Drought

This new strain originated in Denmark but has been fully tested in America, producing large, solid, pure white heads, maturing later than Early Snowball. It is in all respects a first-class Cauliflower, and is especially adapted to dry situations and to resist drought. Pkt. 10c; $\frac{1}{2}$ oz. \$1.00; oz. \$1.75; $\frac{1}{4}$ lb. \$6.00, postpaid.



Great Northern Dry Weather Cauliflower

THE VERY BEST CELERY



Silver Self-Blanching Celery

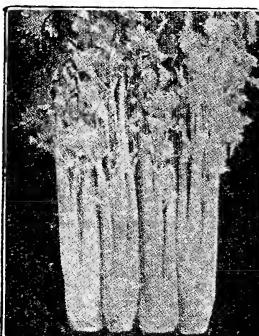
Silver Self-Blanching

**Beautiful, Thick, Pearly White Stalks,
Crisp and Brittle**

Silver Self-blanching is a "sport" from the famous Golden Self-Blanching, from which it inherits its peculiarly robust habit. At the same time, it has perfect whiteness, a most desirable blend of the essential qualities of a Self-blanching Celery. It may be blanched very quickly, either by banking with soil or by supporting 12-inch boards on edge against the row, the object of either method being to exclude the light, which, of course, hastens blanching. The quality is excellent, and it can be used fully one month earlier than the slow-blanching sorts.

**Pkt. 10c; oz. 40c; $\frac{1}{4}$ lb. \$1.30; lb. \$4.25,
postpaid.**

Your
celery
last
year
was ex-
tra nice.
—Mrs. H. J.
Morris,
Pueblo, Colo.



Celery—Golden Plume

Celery—Golden Plume

Also Known as Wonderful Celery

A decided improvement over Golden Self-Blanching. Plants are semi-dwarf, stocky and vigorous growing with very full heart, which blanches easily and quickly to a rich golden yellow color. Of very attractive appearance, superior quality and rich nutty flavor. Cannot be excelled for home or market garden.

**Pkt. 10c; $\frac{1}{2}$ oz. 45c; oz. 80c; $\frac{1}{4}$ lb. \$2.75,
postpaid.**

Celery—Golden Crisp

Unequalled Flavor; Wonderful Color; Crisp and Tender

Plants are moderately dwarf, erect and compact, with a very crisp, tender and solid heart. Blanches easily to a beautiful yellowish white color. **Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.20; lb. \$3.75,
postpaid.**

New Easy Blanching

The stalks are very large, heavy, thick and solid, with shallow ribs and with extra large, and firm hearts. Superb, tender and brittle, with an excellent nutlike, aromatic flavor. A most valuable new Celery, the only easily-blanched and long-keeping sort known.

Pkt. 10c; oz. 45c; $\frac{1}{4}$ lb. \$1.50; lb. \$4.95, postpaid.

Golden Self-Blanching

Plants of a yellowish green color when young, but as they mature, the inner stems and leaves turn a beautiful golden yellow, which adds much to their attractiveness and makes the work of blanching much easier.

Pkt. 8c; oz. 40c; $\frac{1}{4}$ lb. \$1.45; lb. \$4.75, postpaid.

Winter Queen

An excellent winter keeper, with short, broad and extra heavy stalks; of compact growth, with very large heart. Blanches easily and quickly. Crisp and delicious nutty flavor. As a late winter keeper it is unsurpassed.

Pkt. 7c; oz. 25c; $\frac{1}{4}$ lb. 65c; lb. \$2.25, postpaid.

White Plume

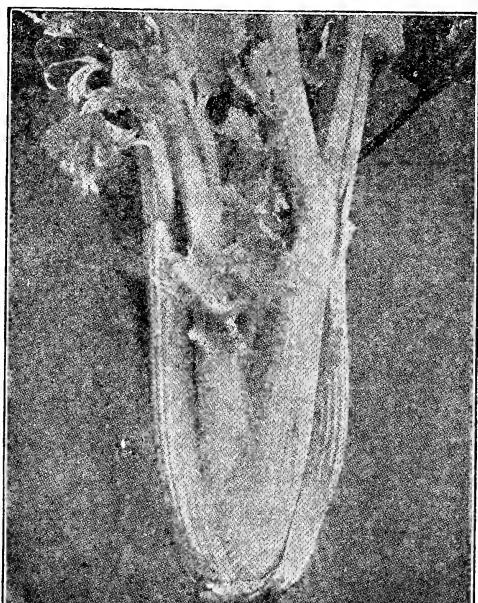
A handsome, very early variety. The leaves are light, bright green at base, shading nearly white at tips. As the plants mature, the inner stems and leaves turn white and require to be earthed up but a short time before they are in condition for use.

Pkt. 8c; oz. 25c; $\frac{1}{4}$ lb. 80c; lb. \$2.75, postpaid.

CELERIAC (Or Turnip Rooted Celery)

EARLIEST OF ALL. Large smooth roots, almost round; few side roots. Our stock of this variety has been especially cultivated and will be found fine.

Pkt. 7c; oz. 20c; $\frac{1}{4}$ lb. 60c, postpaid.



New Easy Blanching Celery

THE BEST POP CORN



Silver Ball

The Best of All, Very Heavy Cropper

The finest white variety in existence. The best yielder and far in advance of any other variety, ears averaging 6 inches in length. Beautiful shape; the best popper. Postpaid—Pkt. 7c; $\frac{1}{2}$ lb. 18c; lb. 30c. By Express or Freight, not Prepaid—5 lbs. \$1.20; 10 lbs. \$2.25.

Queen's Golden

The Largest Grained Pop Corn Grown

One of the very best and most prolific varieties grown. Its quality and handsome appearance when popped are very noticeable. It pops perfectly white, and a single kernel will expand to a diameter of nearly an inch. The stalks grow 6 feet high, and the large ears are produced in abundance.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 15c; lb. 25c. By Express or Freight, not Prepaid—5 lbs. \$1.05; 10 lbs. \$1.95.

Black Beauty

Clear Pearly White When Popped. Very Fine

An extra early variety which pops very large and is the most tender and crisp of all. Although the kernels are black, the color does not seem to show at all when popped, being then a pearly white. This new variety has been bred in Wisconsin and is extremely early, ripening so it may be popped the same season as grown without kiln drying. Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 21c; lb. 38c. By Express or Freight, not Prepaid—5 lbs. \$1.75; 10 lbs. \$3.25.

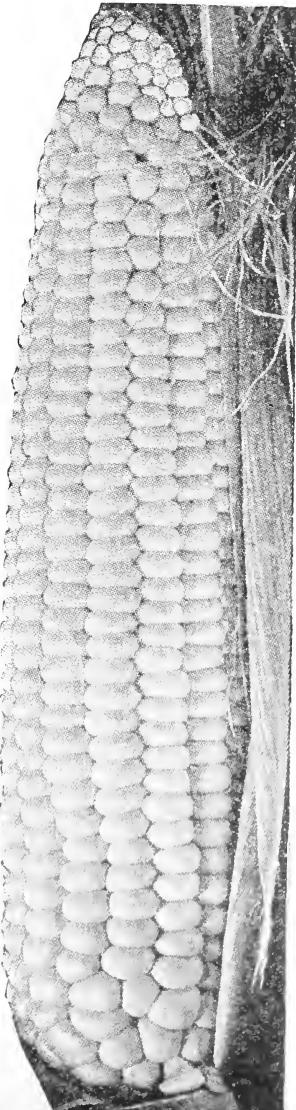
New Australian Hullless

Splendid Variety. Often Called Tom Thumb

Dwarf-growing and heavy yielder of attractive ears, peculiar in form, being nearly as thick as long. Kernels are similar to White Rice, only longer and slimmer and nearly white in color. Its crowning merit lies in its popping quality, fine flavor and absence of hull or shell when popped. Grown extensively for market and commands the highest price and most ready sale.

Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 18c; lb. 32c. By Express or Freight, not Prepaid—5 lbs. \$1.30; 10 lbs. \$2.50.

Pop Corn should be found in every garden, especially if there are children to enjoy it during the long winter evenings. It is a fact not generally known that Pop Corn pops best when more than one year old, and that when well popped it becomes twenty times its natural size; thus a quart and a half will make nearly a bushel of popped corn. Did you ever try Pop Corn as a money-making crop. (You will be surprised at the results.) There is always a good market at a fair price, and if you plant selected seed you will be able to sell your crop to planters in your vicinity at a greatly advanced price.



Golden Bantam

THE BEST SWEET CORN

Golden Bantam

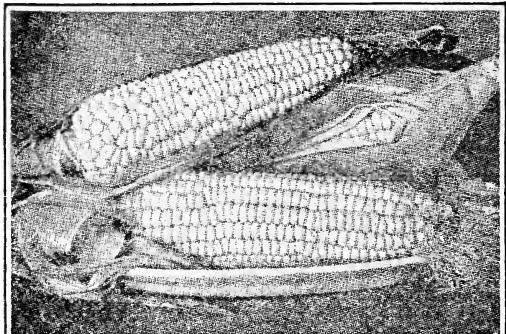
Golden Yellow Grains of Tender Quality

A deservedly popular Sweet Corn of a distinct, rich sweet flavor and also of extreme hardness, on account of which it can be planted earlier and in colder and damper soil than other varieties. It is about ten days later than Early Illinois. Many of our customers prefer Golden Bantam to any other Corn and are planting it at regular intervals to obtain a continuous supply during the season, and in our latitude it can be sown as late as the middle of July and will furnish corn for the table before frost. The stalks grow from $3\frac{1}{2}$ to 4 feet in height and produce two and more, good ears, which are 6 to 7 inches long and of a bright golden yellow color when ready for the table. It has to be tasted to be appreciated. It is the sweetest, most luscious, sugary and toothsome corn produced on earth. Market gardeners will find Golden Bantam a well-paying crop throughout the season.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 18c; lb. 30c. By Express or Freight, not Prepaid—5 lbs. 80c; 10 lbs. \$1.55; 25 lbs. \$3.75; 50 lbs. \$7.25.

THE BEST SWEET CORN

New Honey Boy



New Honey Boy

One of the Finest Sweet Corns Ever Introduced

New Honey Boy usually produces two ears to the stalk. Ears set about 20 to 24 inches above the ground; stalks grow 3½ to 4 feet in height. It is of creamy color, with fat, plump, sweet, juicy kernels. Ears are trifle larger than Bantam. Matures in about 50 days.

Postpaid—Pkt. 8c; ½ lb. 20c; lb. 35c.

By Express or Freight, not Prepaid—5 lbs. 90c; 10 lbs. \$1.70; 25 lbs. \$4.15; 50 lbs. \$7.95.

Early Evergreen

Sweet and Delicious for all Purposes

Slightly smaller ears than those of Best of all Evergreen, but fit for the table from a week to ten days earlier. It remains in good condition as long as any other Evergreen and has all the good qualities of the later variety. Ears 7 to 8 inches long with 16 to 20 rows of deep grains of the very best quality.

Postpaid—Pkt. 8c; ½ lb. 21c; lb. 38c.

By Express or Freight, not Prepaid—5 lbs. \$1.00; 10 lbs. \$1.95; 25 lbs. \$4.75; 50 lbs. \$9.25.

Country Gentleman

Small Cob—Long, Slender White Grains which are Plump, Sweet and Tender. There are Usually Three Ears to Each Stalk

Our seed of this variety has been carefully selected and is true to name. It remains tender and fit for use longer than most sorts. Kernels are slender, very deep, white, very tender and lusciously sweet. This variety has a small, white cob, densely covered with irregular rows of very long, slender white grains of excellent quality. The ears are seven to nine inches long. The stalks are from six and one-half to seven feet high. It is well adapted for canning as well as the home garden and market, and many consider it as the best of the late varieties.

Postpaid—Pkt. 10c; ½ lb. 23c; lb. 42c.

By Express or Freight, not Prepaid—5 lbs. \$1.40; 10 lbs. \$2.75.

Great Northern Pedigreed Best of All Evergreen

A Splendid Main Crop Variety, Heavy Yielder, An Improved Stowell's Evergreen, Rich and Sugary

Considered everywhere as the standard main crop variety of sweet corn for market and home use. The strong, vigorous stalks grow 6 to 7 feet high, and produce ears eight inches long which have 16 or more rows of the finest sugary grains. The fine, rich flavor and sweetness of the deep-set, tender, white grains have made it a great and popular favorite. Our strain is large eared, hardy, productive, sweet and tender, and remains a long time in cooking condition.

Postpaid—Pkt. 10c; ½ lb. 22c; lb. 40c.

By Express or Freight, not Prepaid—5 lbs. \$1.05; 10 lbs. \$2.05; 25 lbs. \$5.00; 50 lbs. \$9.75.

Great Northern New Early Illinois

Extra Early, Prolific, Sweet, Tender, Good Size

Our own introduction and thousands of our customers in all parts of this country have written telling us how well pleased they were with this fine new sort. It is a vigorous and healthy growing sort, with stalks about 5½ feet high. Ears are 9 inches long, set about 18 inches from the ground and are well filled up to the tip with large, deep grains as tender and sweet as Stowell's. Can be planted very early as it germinates strongly. Very popular sort in home and market gardens.

Postpaid—Pkt. 8c; ½ lb. 20c; lb. 35c.

By Express or Freight, not Prepaid—5 lbs. 90c; 10 lbs. \$1.70; 25 lbs. \$4.15; 50 lbs. \$7.90.



Great Northern New Early Illinois

THE BEST SWEET CORN

Great Northern Everbearing

Very Desirable for the Home Garden. You Can Have Delicious Corn on Your Table from July 4th to Sept. 25 by Planting This Variety.

The ears are of good size and covered with kernels clear to the end of the cob. The husks and stalks are of red color; each stalk will produce one to two well developed ears; now if these are picked when mature, one to two and even four more ears will set and develop on the same stalk the next few weeks.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 20c; lb. 35c.

By Express or Freight, not Prepaid—5 lbs. 90c; 10 lbs. \$1.70; 25 lbs. \$4.15; 50 lbs. \$7.95.

Black Mexican

One of the Sweetest Corns Grown. Cooks Pure White.

This corn, when very young, cooks remarkably white, but the ripe grain is bluish-black. For home use we consider it the best second early sort when tenderness and sweetness are the qualities most desired. It does especially well as a second early variety in the South. The stalks are about $6\frac{1}{2}$ feet high. The ears are about 8 inches long and are usually eight rowed.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 19c; lb. 32c.

By Express or Freight, not Prepaid—5 lbs. 85c; 10 lbs. \$1.65; 25 lbs. \$4.00; 50 lbs. \$7.75.

Bantam Evergreen

A Larger Ear than Golden Bantam, but 10 Days Later.

Heavy Yielder; Good Size; Attractive Appearance and

One of the Sweetest Corns You Have Ever Eaten

This new variety combines the size of ear of the Evergreen type with the color and delicious quality of the Golden Bantam. The ears are 6 to 8 inches long, well filled with deep kernels of rich yellow color. In quality it is fully equal to the famous Golden Bantam. Some of our growers maintain that it is superior in flavor and sweetness to any other sweet corn.

Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 22c; lb. 40c. By Express or Freight, not Prepaid—5 lbs. \$1.05; 10 lbs. \$2.05; 25 lbs. \$5.00; 50 lbs. \$9.75.

Great Northern Golden Giant

The New Wonder Sweet Corn. The Largest and Sweetest Golden Yellow Variety, Early, Tender and Delicious

The sweetest, most tender and juicy of all Sweet Corns. The stalks grow $4\frac{1}{2}$ to 6 feet high, producing in 65 days two or three good ears 7 inches long with 12 to 20 rows of long, deep kernels of deep orange color. It excels all other early varieties in size, productiveness and quality. It is an excellent yellow grained corn for the home or market garden.

Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 23c; lb. 42c.

By Express or Freight, not Prepaid—5 lbs. \$1.25; 10 lbs. \$2.40; 25 lbs. \$5.95.

New Golden Sunshine

The 12 Rowed Golden Bantam. Early—Sweet—Prolific—Good Size.

This new Sweet Corn is a wonderful improvement over the popular Golden Bantam, as it is larger, sweeter, has 12 rows instead of 8 and is from 10 days to two weeks earlier. The flavor leaves nothing to be desired, as it is rich and sweet and never becomes tough and woody.

Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 22c; lb. 40c.

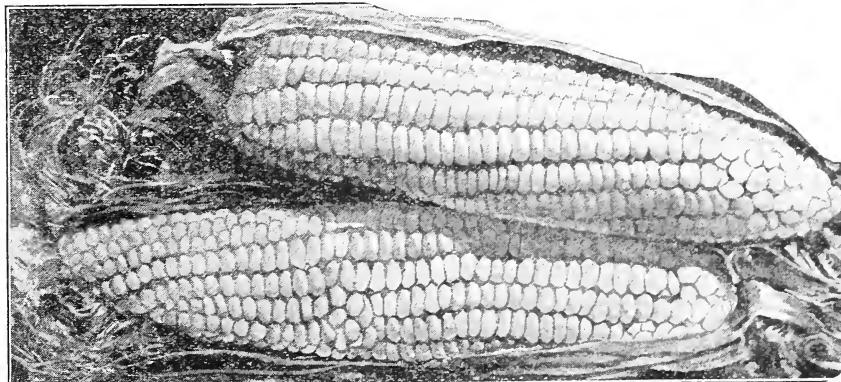
By Express or Freight, not Prepaid—5 lbs. \$1.05; 10 lbs. \$2.05; 25 lbs. \$5.00; 50 lbs. \$9.75.

Northern Queen of the Earlies

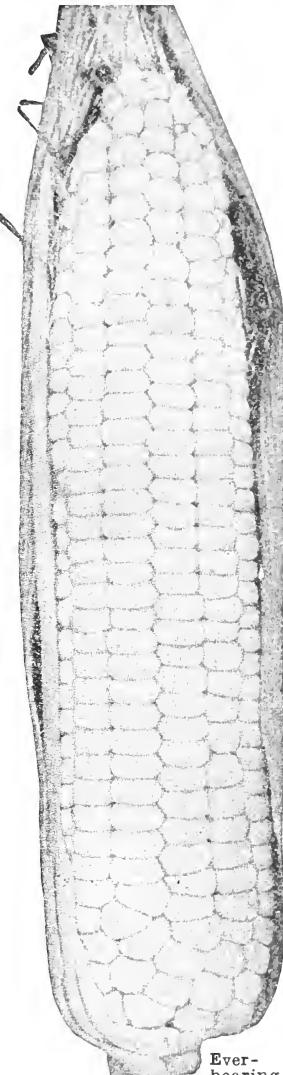
Splendid Quality, Extra Early, Just the Right Size. An Unusually Fine Variety Which We Believe is the Earliest Sweet Corn Ever Grown

Can be planted nearly as early as Extra Early Peas. The stalks grow about $4\frac{1}{2}$ feet in height, and usually produce two and sometimes three well developed ears from 5 to 7 inches in length. If the ground is well fertilized it is enormously productive. Grain deep, wide, tender, sweet and juicy.

Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 20c; lb. 35c. By Express or Freight, not Prepaid—5 lbs. 90c; 10 lbs. \$1.70; 25 lbs. \$4.15; 50 lbs. \$7.95.



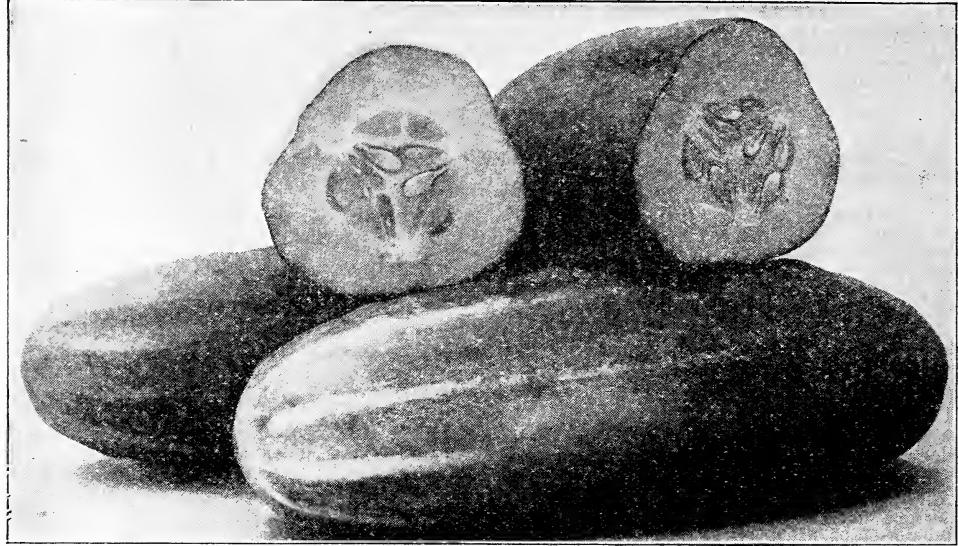
Northern Queen of the Earlies



Ever-bearing

Great Northern Everbearing

THE BEST PICKLE CUCUMBERS



Northern Extra Early Pickle

Northern Extra Early Pickle

The Greatest Yielder of All—Unequaled in Quality

This is one of the grandest of all pickling cucumbers. It is fine in form, solid and thick in texture, excellent in flavor and combines all the qualities necessary to make a good pickle. It is very productive, yielding the past season, over 250 bushels per acre. It is also adapted for slicing, as it grows from 9 to 12 inches long, retaining its rich, green color throughout the entire length, which is straight and smooth and symmetrical. Without question the finest variety for pickling, possessing every qualification required of a perfect pickling cucumber and is four-to-one in productiveness compared with other standard sorts. It is wonderfully even in growth and the whole crop can be depended upon to make fine shaped pickles. The vines begin to set the fruit when quite young and continue to bear longer than any other variety, yielding many hundred bushels per acre.

Pkt. 10c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.25; 5 lbs. \$6.75, postpaid.

Early Cluster

Extra Early—Short—Pale Green

An early and very productive variety. The vines are hardy and very vigorous, bearing fruits in clusters of two or three. The fruits are short, thick, bright green, shading lighter at blossom end, crisp and tender.

Pkt. 5c; oz. 12c; $\frac{1}{4}$ lb. 30c; lb. 90c; 5 lbs. \$3.75, postpaid.

Snow's Early Pickle

Firm and Crisp, Dark Green Color

A dark-green cucumber, that will hold its color. The plant sets early, and its vigorous vines produce straight, handsome fruits of the most desirable qualities. The young fruit is dark green, straight, slender and almost spineless; makes an excellent pickle, and when ripe none excel it for making sweet pickles.

Pkt. 6c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.00; 5 lbs. \$3.95, postpaid.

Early Prolific Short Green

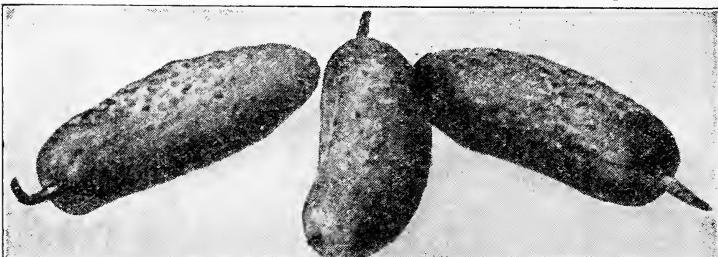
Medium Size, Straight and Handsome

An early, bright green cucumber of medium size very extensively used for slicing and pickling. Vines vigorous and productive. Fruits straight, a little smaller at the ends, bright green in color, shading lighter at the blossom end. Flesh crisp and tender.

Pkt. 5c; oz. 12c; $\frac{1}{4}$ lb. 30c; lb. 90c; 5 lbs. \$3.95, postpaid.

Buckbee's New Rockford Pickle

This Wonderful Cucumber has Made Rockford Famous—Splendid for Market and Home Use



Buckbee's New Rockford Pickle

The best cucumber for pickles, is used almost exclusively by pickle factories throughout the country; Medium size, wonderfully even in growth, slightly pointed at both ends. Extra early and the whole crop can be depended upon to make fine shaped pickles. Color deep green: begins to set its fruit when quite young. You will find this variety valuable for slicing. Fine flavor, crisp and delicious. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.25; 5 lbs. \$5.00, postpaid.

THE BEST LONG CUCUMBERS

Great Northern Masterpiece

The Cucumber Thats Always Green

Very productive, early and disease resistant; fruits 8 inches long, slightly tapering; flesh white, very firm and crisp, with few seeds. Rich dark green color; ships well. The growth of the vines is very strong and robust, withstanding blight remarkably well. Fine for the home garden. Ready for table use in 60 days.

Pkt. 10c; oz. 12c;
 $\frac{1}{4}$ lb. 35c; lb. \$1.25;
 5 lbs. \$5.70, postpaid.

Northern Extra Early White Spine

The Best of the White Spine Cucumbers

Unexcelled in table quality. The flesh is unusually thick and seed space extremely small. Flavor is unsurpassed and meat is white, firm and crisp. The color is a rich dark green, size 10 to 12 inches in length, always straight and never turns yellow.

Pkt. 8c; oz. 12c;
 $\frac{1}{4}$ lb. 35c; lb. \$1.25;
 5 lbs. \$5.75, postpaid.

Ideal Extra Early Long Green

The Very Best, Fruits Uniform Dark Green

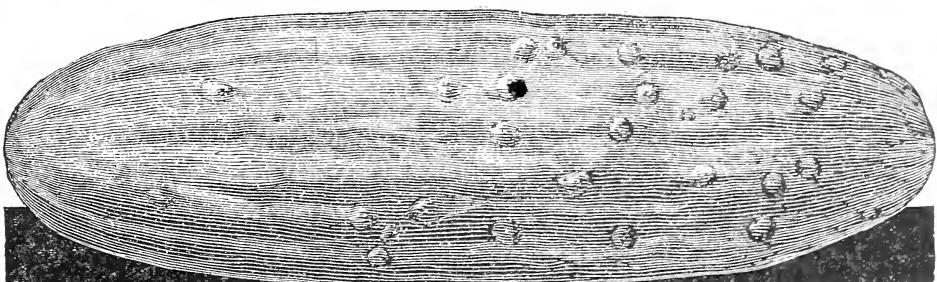
Uniformly large fruits of good form. Vines vigorous and productive; fruit fit for table use nearly as early as shorter sorts. Fruit grows about 15 inches long, is slender, pointed on both ends and covered with warts and spines. It remains dark green until ripe when it turns brown. Flesh is of the finest quality, highly

Masterpiece

valued for slicing. The young fruit makes the best pickles and when ripe is preferable to any for sweet pickles.

Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25; 5 lbs. \$5.45, postpaid.

Northern Extra Early White Spine



Ideal Extra Early Long Green

THE BEST CUCUMBERS



Great Northern Earliest of All

**Splendid Color, Extra Early,
Fine Flavor**

This is the earliest of all cucumbers producing marketable fruits of good size; the fruits are 6 to 7 inches long, straight, cylindrical blunt at the ends and of very dark green color, which they retain a long time after picking. They grow very uniform in shape, size and color. The flesh is firm, crisp and of the finest flavor. The vines are healthy, very vigorous and produce a good crop much before any other variety and continue bearing for an unusually long time.

Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. 1.25; 5 lbs. \$4.96, postpaid.

Perfected Davis Perfect

Splendid for All Purposes

Its beautiful color and quality attract the buyers. Unequalled for market garden and greenhouse, and the home garden. Gardeners will be pleased to find that our Perfected Davis Perfect has entirely overcome any fault the original strain of Davis Perfect had in being too necky. Fruits are very uniform in growth and form generally attaining a length of 12 to 16 inches. The dark green color is very attractive, and keeps until the fruit matures and turns white. The flesh is white, brittle and of the finest flavor. It is an excellent sort for hothouse as well as outdoor culture, grown either way the color is alike, a beautiful dark green and field grown stock sells well in competition with that raised under glass.

Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.15; 5 lbs. \$4.75, postpaid.

Long Green

The Popular Standard Cucumber

This fine Cucumber grows from 12 to 16 inches in length and is of superior quality. Of fine dark green color, slender, tapering towards the stem end. Flesh very firm and crisp. The young fruit is used very largely for pickling and is a standard sort for that purpose. Full-sized cucumbers are in high favor for making the so-called sweet pickles when the fruits are ripe and yellow. Ready for the market in 70 days.

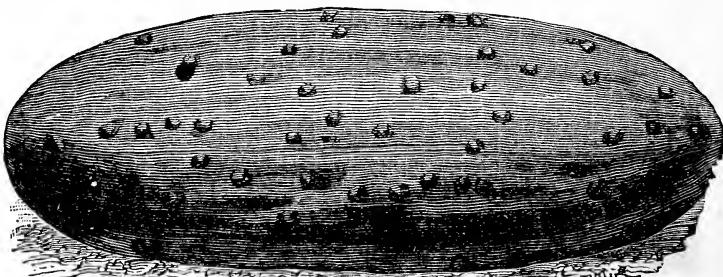
Pkt. 6c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.25; 5 lbs. \$5.25, postpaid.

Great Northern New Everbearing

A Continuous Bearer Throughout the Season

Enormously productive and a general favorite. Fruits of every age and also blossoms may be found on a single vine and bearing continues until the coming of frost. Very early; average length 4 to 5 inches; of dark green color.

Pkt. 7c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. 95c; 5 lbs. \$3.95, postpaid.



Great Northern New Everbearing

VALUABLE AND NOVEL NEW CUCUMBERS

West India Gherkins

Used for Pickles Only



West India Gherkin

A novel little cucumber grown for show and pickles. The fruit is oval, 2 to 3 inches in length, and closely covered with spines. Used exclusively for pickling, for which purpose it is in high favor. Matures in 80 days. It is the smallest of all the varieties and should always be picked when young and tender. The seed is distinctly smaller than that of other cucumbers and is slow to germinate, requiring usually from two to three weeks.

Pkt. 6c; oz. 15c; $\frac{1}{4}$ lb. 45c, postpaid.

New Wonder Lemon Cucumber

Delicious Flavor, Wonderfully Attractive

The Lemon Cucumber is nearly round, the skin is smooth with yellow and green markings. Fruit grows from $2\frac{1}{2}$ to 3 inches in diameter, flesh is tender and has a flavor surpassing all other cucumbers. Excellent for pickling, either green or ripe. For table use they should be used just as the fruits are turning yellow.

Pkt. 8c; oz. 20c; $\frac{1}{4}$ lb. 65c, postpaid.



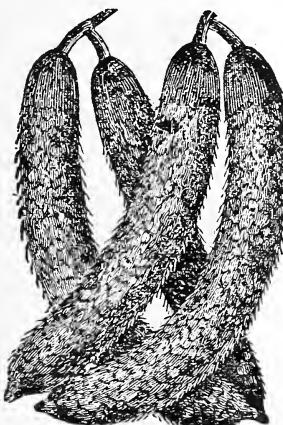
New White Perfection

Wild Cucumber

Very Desirable as an Ornamental Climber

This well known variety of Cucumber has no value as a vegetable, but is extensively grown throughout the entire country for its beauty. It is undoubtedly the best climber for covering verandas, trellises, etc., and never suffers from the heat, nor do insects trouble it.

Pkt. 7c; oz. 25c, postpaid.



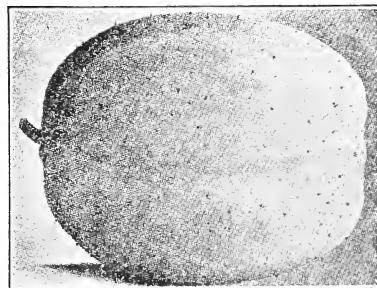
Parisian Pickling Cucumber

New Early White Perfection

The Only Pure White Cucumber

During the whole period of growth, from the time they first set until full grown, the form is exceptionally straight and symmetrical, making them as choice for slicing as for pickles. The flesh is firm, very crisp, and tender at all stages. Fruit large with clear white skin, tender and excellent in flavor. Splendid for home garden.

Pkt. 8c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.45; 5 lbs. \$5.75, postpaid.



New Wonder Lemon Cucumber

For Cucumber Bugs
and other insects that trouble the plant,
we recommend using

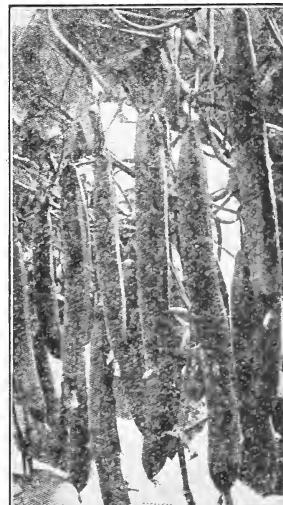
Slug Shot
see description and price on Page 81.

New Parisian Prolific Pickling

Crisp, Tender and Prolific

Decidedly the best of all in quality for pickling. The fruit is of an unusually dark green color, so deep that no coloring matter is necessary in preparing them for pickling. Very crisp and tender.

Pkt. 7c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25; 5 lbs. \$5.70, postpaid.



Japanese Climbing

Last year those White Perfection Cucumbers were the pride of my garden. I put some up for winter and they were fine.

Louis Tetreault, Woonsocket, R. I.



Water Cress

Chives

Chives are perfectly hardy perennial plants of the onion type. Grown for their small leaves which are used for flavoring. The tops can be cut frequently but come up quickly again. They can also be grown in pots in the winter. Easily raised from seed.

Seed, pkt. 10c, postpaid.

Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 70c; 5 lbs. \$3.00, postpaid.

True Georgia. A tall, loose form of cabbage grown in the South as a substitute for cabbage, and extensively used there for the table as well as for stock feeding; it continues in growth and is usable all winter. Hardier, easier to grow, and can be grown in poorer soil than cabbage.

Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 70c; 5 lbs. \$3.00, postpaid.



Collards

Collards**Corn Salad***Fetticus or Lamb's Lettuce*

This delightful salad is used during the winter and spring months as a substitute for lettuce, and is also cooked and used like spinach. In warm weather the plants will mature in four to six weeks. Sow during August or September.

Pkt. 7c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.25, postpaid.

Cress

CURLED OR PEPPER GRASS. Crisp, pungent leaves; very fine for garnishing.

Pkt. 5c; oz. 12c; $\frac{1}{4}$ lb. 95c; 5 lbs. \$4.25, postpaid.

TRUE WATER. Highly esteemed for salads and garnishing.

Pkt. 8c; oz. 40c, postpaid.

We have grown and used your Coffee Berry, and like it fine. We are ordering some more, we are so pleased with it.

ALVEN R. SMITH,

Holcourt, Kans.



Chicory

Chufas*Or Earth Almond*

A nice little ground nut which is greatly liked by the children. In sweetness and flavor they resemble the coconut or almond and are considered very nice to put on the table in a fruit dish with candies, and as an after dinner relish. In the South they are much planted for feeding to hogs and poultry which do their own harvesting.

Pkt. 7c; $\frac{1}{4}$ lb. 14c; lb. 40c, postpaid.



Chufas or Earth Almond



Corn Salad

THE GREAT COFFEE BERRY

The Great Health Drink, Once Tried, Always Used

This makes a delicious and nourishing drink, to take the place of coffee. It is a pure food drink that gives health and strength to young and old. By all odds the best coffee substitute ever discovered. It has the rich brown color of old Java. Thousands pronounce it as good as the best store coffee. One of the hardiest, easiest raised and most productive. See testimonial on Page 30.

Pkt. 7c; $\frac{1}{4}$ lb. 12c; 1b. 35c, postpaid.

ENDIVE, or WINTER LETTUCE

Mostly sown in June or July for fall use, in rows about 1 foot apart; thin out to 8 inches apart; when 8 inches long blanch by tying the tops together.

Self-Blanching Moss Curled. A medium sized compact growing variety, with densely curled, mosslike leaves, which when properly blanched turn rich creamy white and are crisp and tender.

Pkt. 7c; oz. 12c; $\frac{1}{4}$ lb. 35c; 1b. \$1.00, postpaid.

Fine Green Curled. Hardiest variety, the most desirable for home use or market garden. Deep green leaves beautifully cut and curled; easily blanched and becomes crisp, tender and very fine flavored.

Pkt. 5c; oz. 12c; $\frac{1}{4}$ lb. 35c; 1b. 95c, postpaid.

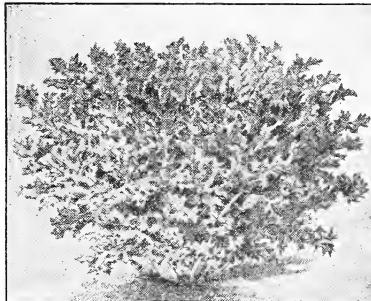
"Escarole." New Broad Leaved. The leaves are large and broad, having the edges slightly cut. It can be blanched, but is more generally used to cook like spinach or as flavoring for soups and stews. Called Escarole in the South.

Pkt. 6c; oz. 12c; $\frac{1}{4}$ lb. 35c; 1b. 95c, postpaid.

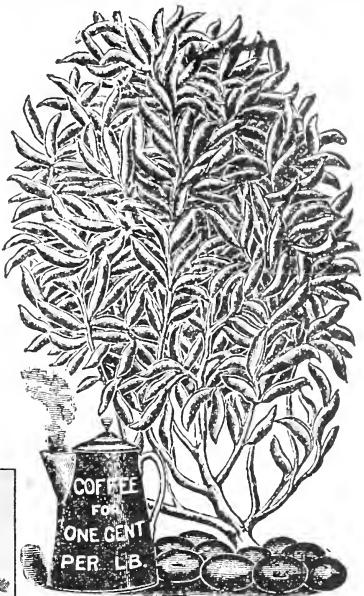
DANDELION Improved Large Leaf

An improved variety of Dandelion; very early. Leaves fully double the size of the common dandelion, of dark green color; they form an upright regular tuft at the center.

Pkt. 8c; oz. 75c, postpaid.



Endive—Self-Blanching Moss Curled



The Great Coffee Berry

EGG PLANT

One Ounce Should Produce 1500 Plants. About 3000 Plants Will Plant an Acre

Improved Large Purple Thornless

Exquisite Flavor—Cooks Exceptionally Well

The plants are of low, stocky branching habit and are absolutely free from thorns. It is a very early and continuous producer of handsome, purple fruits of the largest size and finest quality. The plants are remarkably healthy in their growth and yield an abundance of large fruits most of which are entirely thornless.

Pkt. 8c; oz. 35c; $\frac{1}{4}$ lb. \$1.25, postpaid.

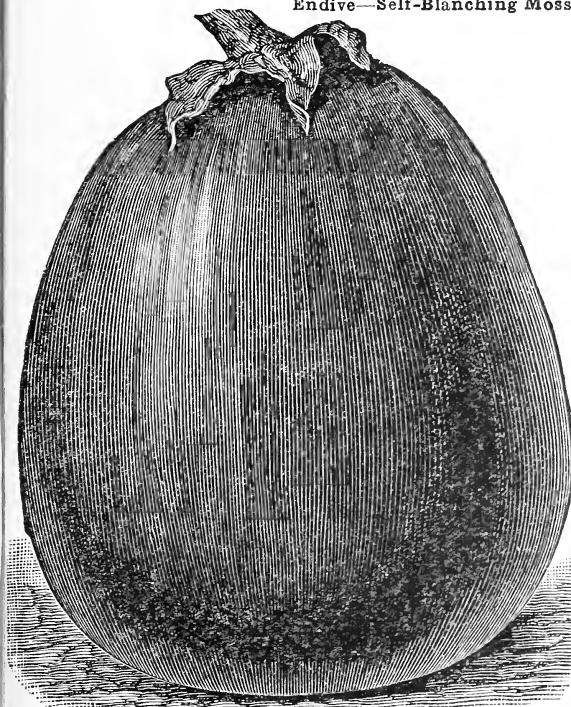
Extra Early Long Purple

Heavy Cropper, Long and Large

One of the earliest and most productive varieties. Fruit long dark rich purple and of fine quality. Sure to give the best of satisfaction for all purposes. On account of its extreme earliness can be grown in any part of the country.

Pkt. 7c; oz. 35c; $\frac{1}{4}$ lb. \$1.15, postpaid.

SEE PAGE 126 FOR OUR MONEY SAVING COLLECTIONS



Egg Plant—Large Purple Thornless

The Labor Saver

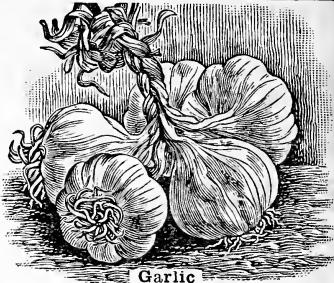
**LANG'S
HAND
WEEDER**

25¢
BY MAIL
ON EARTH. PREPAID

Garlic—Selected Bavarian

The garlic is the most pungent in taste and has the strongest odor of all the onion family, esteemed for flavoring soups, stews, etc. The root or bulb is composed of many small bulbs called "cloves." We frequently receive orders for Garlic Seed, but can supply the bulbs only. Prepare the ground as for onions, plant the divided "cloves" in rows 8 inches apart and 4 inches apart in the row, covering 2 inches deep.

Fine bulbs, $\frac{1}{4}$ lb. 15c; lb. 35c, postpaid.



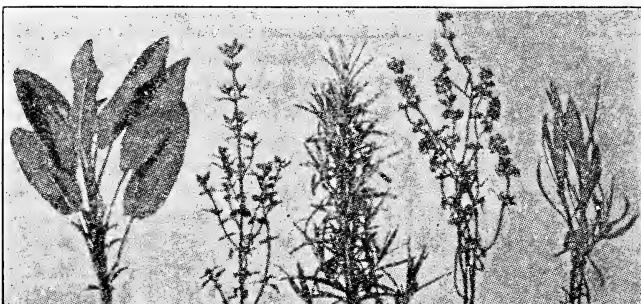
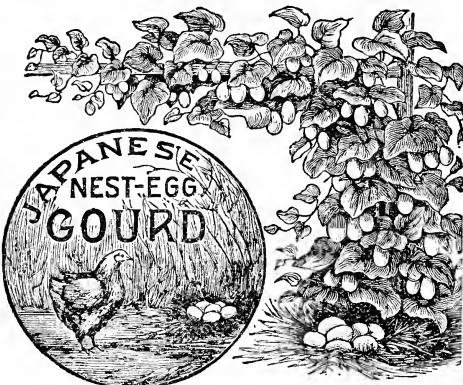
Garlic

New Garden Huckleberry

A new fruit that belongs to the same family, botanically, as the tomato, egg plant and potato. It is easily grown from seed and should be planted and cultivated the same as tomatoes. Pkt. 10c, oz. 45c, postpaid.



Garden Huckleberry



The Best Herbs

THE BEST GOURDS

Japanese Nest Egg. This interesting gourd produces white fruit about the size and shape of a hen's egg. The matured fruit does not crack, and will serve for years as a nest egg, for use in darning stockings or for ornamental purposes. The vine is a rapid grower, useful for covering screens or trellises. Pkt. 6c; oz. 20c, postpaid.

Dish Cloth or Luffa. Ornamental enough for a house vine and very useful. Fruit enormous, two feet in length and borne in great profusion. The lining of mature fruit when washed and bleached is porous, tough, elastic, sponge-like, making the nicest, cleanest substitute for dish cloths and bath sponges imaginable, besides being useful for various articles of fancywork. Pkt. 8c; oz. 25c, postpaid.

Sugar Trough. Enormous, hard-shelled fruit, holding from three to ten gallons each. Are just right to use as receptacles for lard, salt, seed corn, etc. Pkt. 7c; oz. 20c, postpaid.

Dipper. Useful for bird's nests, fancy hanging baskets, etc. They hold from a pint to a quart and a half each. Pkt. 7c; oz. 20c, postpaid.

Ornamental Finest Mixed. Combining the most curious, interesting and useful of the entire gourd family. Forms may be varied by tying strings around the young fruit, or by enclosing the same in carved mould while growing, thus stamping upon surface any desired figures or letters that may be carved on the mould. Pkt. 5c; oz. 15c, postpaid.

HERBS Sweet, Pot and Medicinal

Indispensable to the cook, useful in the sick room, and many kinds are fine for perfuming clothing, etc. The varieties marked with an asterisk (*) are perennial, and when once obtained in the garden, may be preserved for years with but little care.

Anise. Pkt. 8c; oz. 30c, postpaid.

*Balm. Pkt. 7c; oz. 30c, postpaid.

Basil, Sweet. Pkt. 7c; oz. 30c, postpaid.

Borage. Pkt. 8c; oz. 25c, postpaid.

*Caraway. Seeds used for flavoring. Pkt. 7c; oz. 20c, postpaid.

Coriander. Pkt. 7c; oz. 25c, postpaid.

Dill. Pkt. 6c; oz. 10; $\frac{1}{4}$ lb. 30c, postpaid.

*Fennel, Sweet. Pkt. 7c; oz. 20c, postpaid.

*Horehound. Pkt. 8c; oz. 40c, postpaid.

*Lavender. Pkt. 7c; oz. 30c, postpaid.

Marjoram, Sweet. Pkt. 8c; oz. 35c, postpaid.

*Rosemary. Pkt. 8c, postpaid.

*Rue. Pkt. 8c, postpaid.

Saffron. Pkt. 8c; oz. 35c, postpaid.

*Sage. Pkt. 8c; oz. 35c, postpaid.

Savory, Summer. Pkt. 7c, postpaid.

*Thyme. Pkt. 8c; oz. 45c, postpaid.

*Wormwood. Pkt. 7c; oz. 35c, postpaid.



Leek

Leek—American Flag

Belongs to the onion Family. Sow the seed and care for the young plants as for Onions, but they need more room in order to develop. Of quick, strong growth, producing long stems of uniform shape and size; branching beautifully white and of fine mild flavor.

Pkt. 6c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.50, postpaid.

Kohl-Rabi**This Delicious Vegetable is Justly Popular**

Kohl-rabi is grown for its turnip-shaped bulb, which is formed above the ground by the expansion of the stem. The bulb should be used while young and tender, as age detracts from its good quality.

Extra Early White Erfurt.
The shortest leaves and best early white market variety, being entirely stringless, tender and sweet. The best variety for forcing in frames or outdoor culture.

Pkt. 7c; oz. 15c; $\frac{1}{4}$ lb. 50c;
lb. \$1.75, postpaid.

Best Early Purple Vienna. Early and rapid grower with few leaves which are small and very delicately flavored.

Pkt. 6c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.60, postpaid.



White Erfurt—Purple Vienna

Mushrooms

Get Reliable Spawn, Start Right, and the Results are Certain and Profitable. One Brick Will

Plant 10 Square Feet

Mushrooms can easily be grown at all seasons of the year in any place where the conditions of temperature and moisture are favorable. Cellars, caves, sheds where a uniform temperature 53 to 60 degrees can be maintained may be utilized to advantage for this purpose. Light is not necessary. A bed will come into bearing in from 6 to 8 weeks and continue to produce for a period of two to four months depending upon the temperature. Two pounds of Mushrooms per square foot is a good yield but one-half pound is still a paying crop.

Pure Culture American Mushroom Spawn. By a newly discovered process of selection and grafting, the spawn is scientifically propagated so that large, vigorous and fine flavored mushrooms are reproduced. Earlier, more productive and a marked improvement over the old style varieties.

Postpaid—Brick 40c; 5 Bricks, \$1.75.

By express or freight at buyer's expense, 5 bricks \$1.55;
10 bricks \$2.75; 25 bricks \$5.95.



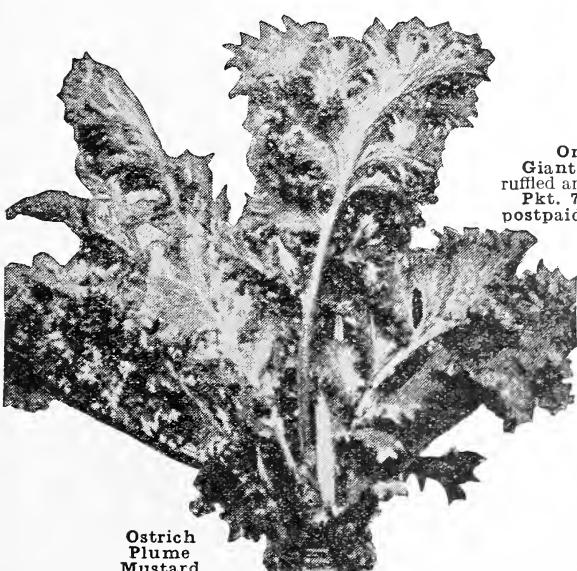
Mushrooms

Mustard

One Ounce Will Sow 100 Feet of Drill
Giant Ostrich Plumed. Leaves exquisitely crimped, ruffled and frilled, of superior flavor and very popular.
Pkt. 7c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c; 5 lbs. \$3.50,
postpaid.

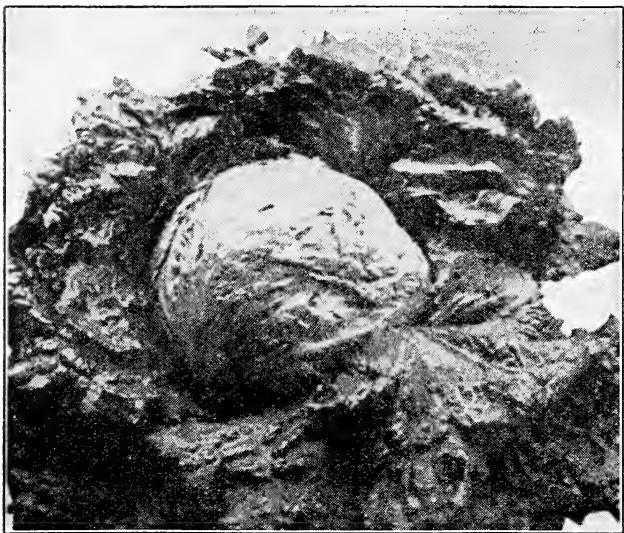
New Chinese. The large leaves have a pleasant, pungent flavor, and can be eaten the same as other salads.

Pkt. 6c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 70c;
5 lbs. \$2.95, postpaid.

Ostrich
Plume
Mustard**GREAT NORTHERN
PLANT GROWER**

Everyone has a few plants in the house or in porch boxes or hanging baskets. These need a little "Tonic" occasionally and we have found nothing to equal our Great Northern Plant Grower. This is a dressing made expressly for plants grown in the house, garden or conservatory; clean and producing early and abundant blossoms, healthy, luxuriant plants. One package is enough for 30 plants for 3 months. Pkt. 25c, postpaid.

THE BEST LETTUCE



Earliest Wayahead Lettuce

This is the old favorite popular loose-head variety, of dwarf compact habit. Matures in 40 days. The curly leaves are large, yellowish green with finely curled edges. Crisp and tender, hardy and withstands heat and drought.

Pkt. 6c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.20; 5 lbs. \$5.25; postpaid.

Grand Rapids Forcing

The Most Popular Leaf Lettuce

Grand Rapids does not form a head, but makes large compact bunches of light, attractively curled and fringed leaves. It grows very rapidly and keeps in a good market condition for a long time after cutting. The seed should be sown more shallow than other sorts, otherwise it may not germinate.

Pkt. 7c; oz. 12c; $\frac{1}{4}$ lb. 40c; lb. \$1.35; 5 lbs. \$5.95, postpaid.

Improved Black Seeded Simpson

Large, Crisp and Compact

One of the most easily grown and most reliable varieties, growing well during the hot summer when most others are failures, therefore most satisfactory and popular for home use, but also largely grown for the market. Very early, slow to go to seed, with broad crumpled leaves of very light green color. Pkt. 7c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.25; 5 lbs. \$5.25, postpaid.

Northern Extra Early

Express

**The Earliest Curled Leaf Lettuce,
Tender, Crisp and of Fine
Flavor—A Big Money
Maker**

For those who like a large, thin, exceedingly tender leaf, and for those markets which demand a large loose cluster of leaves rather than a solid head, this is the best variety for forcing and growing in the open ground. The plants form a large loose head, rich light green in color. This is the earliest of all Lettuce; it is a splendid shipper, of beautiful appearance and keeps in good condition better than any other sort. It is a money maker for the market gardener and is very satisfactory for the home garden.

Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.50;
5 lbs. \$6.95, postpaid.

Your Celery, Beets and other seeds did very nicely for me again this year.

ELIZA HUSBAND,
Griggsville, Ill.

Northern Earliest Wayahead

Early Firm Head, Good Flavor

This new head lettuce shows a remarkable combination of earliness, firm heading, handsome appearance and fine quality. The outer leaves are light green, crumpled and blistered. Desirable for home garden. Ready for market in 50 days.

Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.40; 5 lbs. \$6.25, postpaid.

Improved Hanson

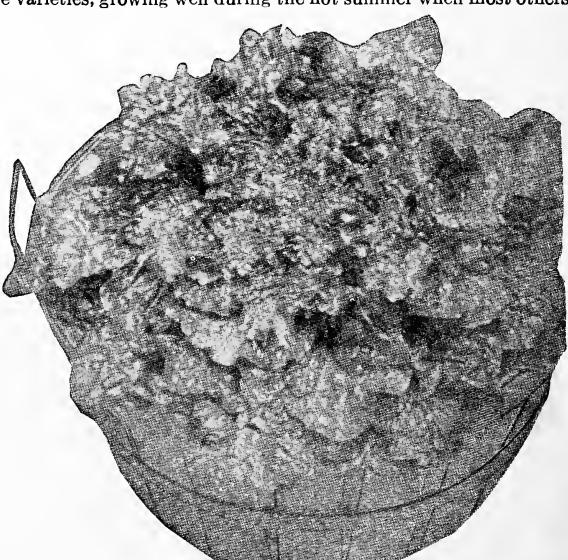
Compact Grower, Firm and Sweet

The standard hot weather or mid-summer head lettuce. The outer leaves are bright yellowish green, broad, somewhat crumpled and frilled at edge and with distinctive midrib. The inner leaves are white, very crisp and sweet. This thin leaved curly, tight-heading sort is very extensively used for the kitchen garden as well as market.

Pkt. 7c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.25; 5 lbs. \$5.45, postpaid.

Simpson's Early Curled

Very Early Loose-head Cutting Variety



Northern Extra Early Express

THE BEST LETTUCE

Great Northern New Bronze Head

**Green Leaves Tinged with Red, Very
Crisp, Tender and Sweet**

It is astonishing how quickly this new Lettuce has made its way into popular favor. A few years ago it was hardly known. Now it is found in the gardens of nearly every up-to-date grower. It grows very quickly, even in the cold weather of early spring and still stands at the head of the large, thin-leaved clustering sorts for the home garden. Exceedingly tender, crisp and sweet. It is a most reliable variety for all-the-year-round cultivation. Leaves light brown, varying to bright green.

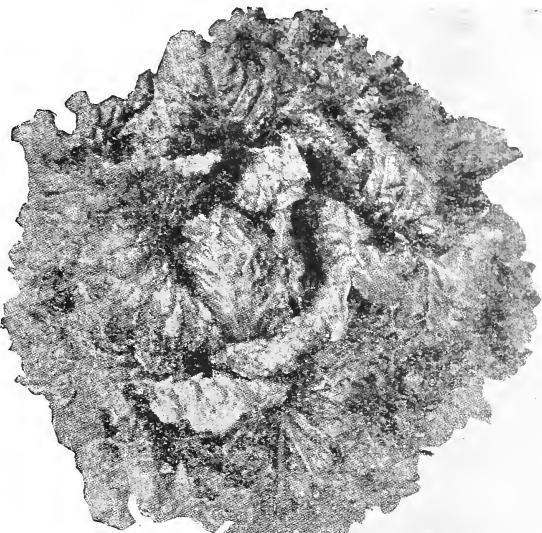
Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.50;
5 lbs. \$6.75, postpaid.

Creamy Heart

**The Improved California Cream Butter
Rich, Buttery Flavor, Solid Heart, Leaves
Are Broad and Thick, Blistered
and Crumpled**

This excellent variety of Lettuce is in favor with both private and market gardeners. It is a very reliable, hard-heading variety of Cabbage Lettuce and will give satisfaction wherever grown. It rarely fails to make a large, solid head and is adapted for both spring and summer use. It withstands heat and forms large heads, leaves closely set, with solid heart, even before it is fully grown. The leaves are broad very thick, blistered and crumpled.

Pkt. 7c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.20; 5 lbs. \$5.25, postpaid.



New Bronze Head

New Iceberg

Very Large Head Crisp and Tender

Quick growing and of exquisite flavor. The large curly leaves which cover the outside of the solid head are of bright, light green, with a slight reddish tinge on the edges. They have small indentations which are constantly filled with dewdrops, keeping it fresh and showing a remarkable crystalline appearance. We can confidently recommend New Iceberg as always crisp and tender.

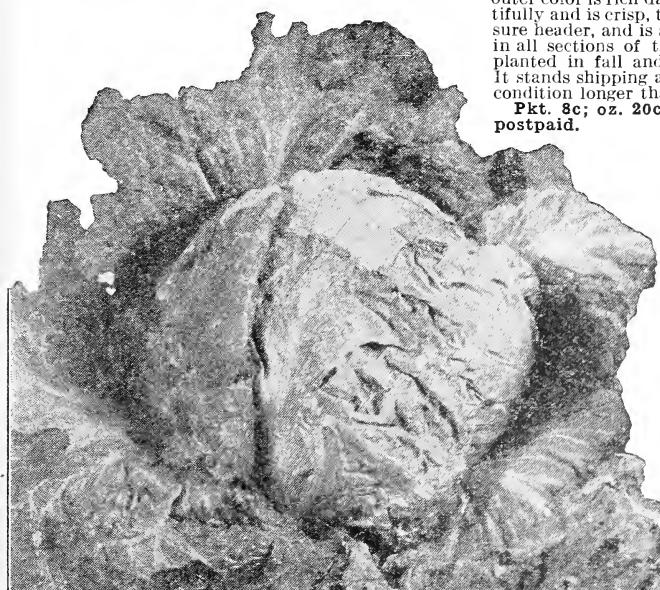
Pkt. 8c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.40; 5 lbs. \$6.45, postpaid.

New York or Wonderful

The Best Hot Weather Lettuce

A grand Head Lettuce, furnishes fine crisp Lettuce during the hot summer months. This is one of the largest varieties grown, producing heads more than 15 inches in diameter and weighing more than 2 pounds each. The outer color is rich dark green, but the heart blanches beautifully and is crisp, tender and delicious. It is reliable, a sure header, and is slow to go to seed. Extensively grown in all sections of the country for summer use, but also planted in fall and winter, especially in the southwest. It stands shipping as well as cabbage and remains in good condition longer than most heading sorts.

Pkt. 8c; oz. 20c; $\frac{1}{4}$ lb. 60c; lb. \$1.95; 5 lbs. \$9.25,
postpaid.



New York or Wonderful

K-R-O
KILLS-RATS-ONLY

Kills Rats Without Poison

Will not injure human beings, livestock, dogs, cats, poultry, yet it is deadly to rats and mice every time.

Poisons Are Too Dangerous

K-R-O does not contain arsenic, phosphorus, barium carbonate or any deadly poison. Made of powdered squill as recommended by the U. S. Dept. of Agriculture in their latest bulletin on "Rat Control."

Price postpaid, 1 can, 75c.
Large size, postpaid, \$2.00.

THE BEST LETTUCE

All Seasons

Sometimes Called San Francisco Market or the Deacon Lettuce



All Season Lettuce

his own poultry food, and there is no poultry food he can produce as cheaply as growing our New Chicken or French Poultry Lettuce. Pkt. 7c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.25; 5 lbs. \$5.75, postpaid.

New Chicken Lettuce

Often Called New French Poultry Lettuce

Every poultry raiser should know how eager poultry are to eat lettuce, how they seem to enjoy it, and when opportunity offers, to actually fight for it. Freely fed in connection with other foods it keeps them in the best possible physical condition, and greatly increases the egg production, as well as imparting a delicious flavor to the fowl when cooked. It is a very cheap food, and very easily grown. We recommend sowing it in rows. When 8 or 10 inches high it is ready to feed. Every poultry raiser, large or small, should, if possible, produce

his own poultry food he can produce as cheaply as growing our New Chicken or French Poultry Lettuce. Pkt. 7c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.25; 5 lbs. \$5.75, postpaid.

Tender Heart

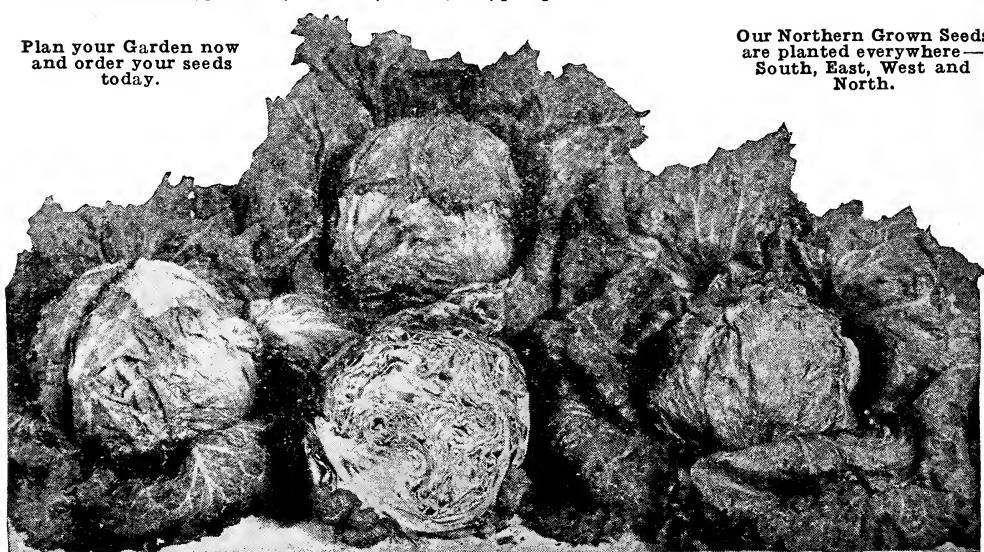
Quick Growing, Sure Header, Heads Weigh 12 to 16 Ounces and Are Unusually Firm and Solid

One of the very earliest head lettuces, producing handsome, compact and very firm heads, of good size, having a diameter of 7 to 8 inches. The outer leaves are light green tinged with reddish-brown, and are handsomely savoyed; the inner leaves blanch to a rich golden yellow color, are very tender and of sweet, buttery flavor. It attains a size suitable for use before any other large heading variety and the solid heads stand shipping well. A splendid variety for outdoors planting in spring as well as in the fall, and also very satisfactory for forcing.

Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.50; 5 lbs. \$6.95, postpaid.

Plan your Garden now
and order your seeds
today.

Our Northern Grown Seeds
are planted everywhere—
South, East, West and
North.



Tender Heart Lettuce

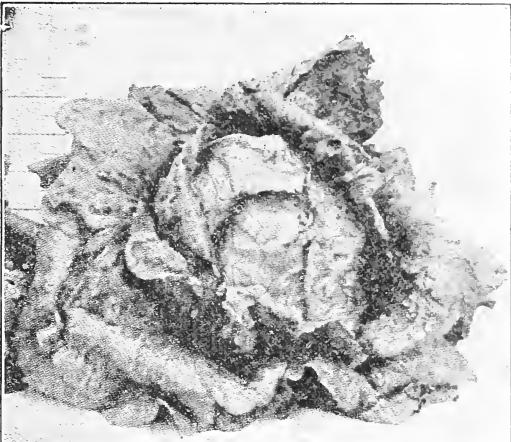
THE BEST LETTUCE

Big Boston

Very Large Head, Crisp and Tender

The plants are large, very hardy and vigorous. The leaves are broad, comparatively smooth, but wavy at the edge, thin, very hard and crisp. In color they are bright light green, the head slightly tinged with reddish brown. The inner leaves blanch to an attractive greenish white, tinged with light yellow. It heads up under cold weather conditions.

Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.25; 5 lbs. \$5.45, postpaid.



Big Boston

Tomhannock

Favorite Everywhere—Sure Grower

This lettuce doesn't head—makes a loose bunch of leaves of very fine quality. Edges of outer leaves are a reddish bronze; inside leaves almost white. Crisp and tender. Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.25; 5 lbs. \$5.50, postpaid.

New Romaine or Celery Lettuce

This kind of lettuce is distinguished by its long narrow, spoon-shaped leaves, folding into loose, sugar-loaf shaped heads which blanch better by having the outer leaves drawn about them and tied. Snowy white color, large compact solid head. Very sweet and tender. Grows about 10 inches high.

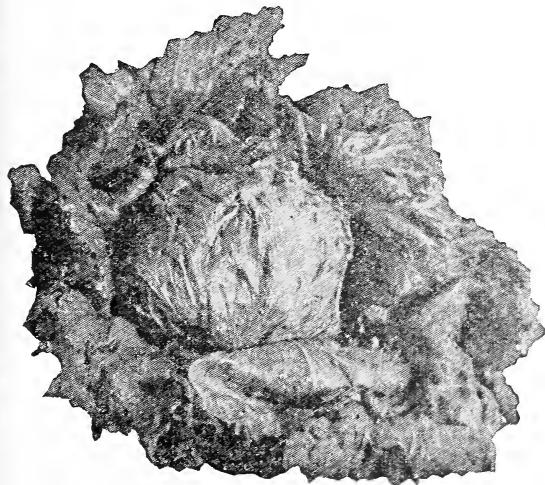
Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 40c; lb. \$1.35; 5 lbs. \$5.95, postpaid.

Great Northern Unrivalled

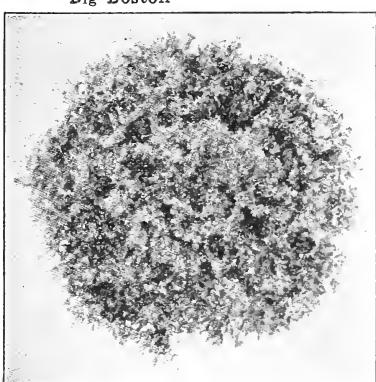
Good Solid Head, Smooth Leaf; Long Season Lettuce

Great Northern Unrivalled Lettuce will head up well out of doors during cool weather in the fall. Heads are large and solid, often 10 to 12 inches through. Quite early, often forming heads six weeks from time of sowing. Blanches creamy white; have a rich buttery flavor, and are crisp, tender and sweet.

Pkt. 8c; oz. 15c; $\frac{1}{4}$ lb. 50c; lb. \$1.75, postpaid.



Great Northern Unrivalled



Tomhannock



Romaine

Ken-L-Ration

A well balanced ration for all dogs. Made in Rockford and highly recommended. **KEN-L-RATION** is a complete food requiring no preparation whatever. It is balanced food. You cannot improve it by adding thereto. Open a can and serve on clean paper or dish. It is rich in meat, cereal, ground bone and cod liver oil. It is not a fattening food but will keep your dog in perfect health and condition if fed regularly.

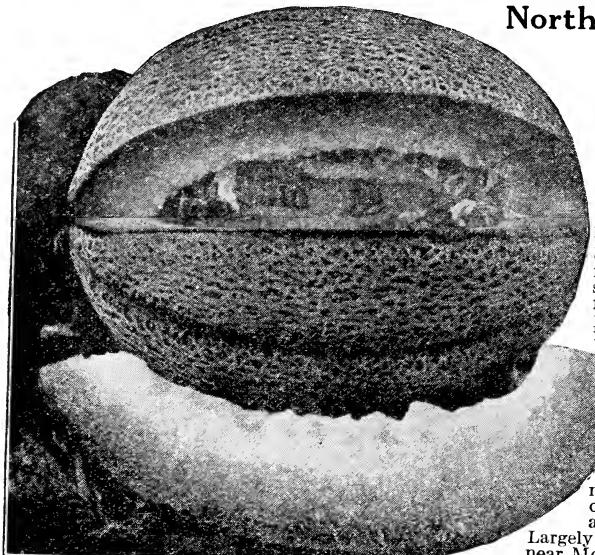
Keep a supply on hand. Purchased by the case, you have an unequalled balanced ration on hand at all times at an exceptionally low price.

Original cases **Ken-L-Ration** (48 1-lb. cans) for \$6.48 shipped by express or freight at buyer's expense.

Sample 1-lb. cans **Ken-L-Ration** 15c by express or 22c, postpaid.

THE BEST MUSK MELONS

Northern Early Sugar Nutmeg Very Early and Productive

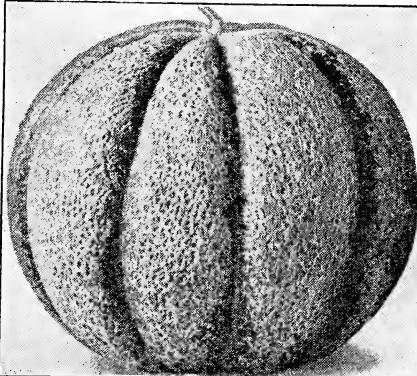


Northern Early Sugar Nutmeg

New Early Hackensack

Good Size, Rich and Sugary

Green Fleshed. This early green fleshed variety is popular in many sections as a market melon and is also extensively used as a home garden sort. The fruits are nearly two weeks earlier than ordinary Hackensack, medium to large sized, nearly round or somewhat flattened, evenly and deeply ribbed and with very coarse netting. The skin is green, slightly tinged with yellow as the fruits mature. Pkt. 6c; oz. 12c; $\frac{1}{4}$ lb. 30c; lb. 90c; 5 lbs. \$3.75, postpaid.



Golden Lake Champlain

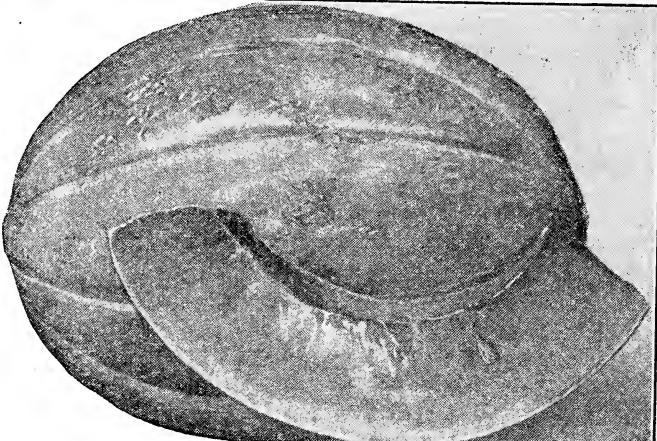
New Spicy Cantaloupe

Sweet as Honey — Wonderful Flavor

Salmon Fleshed. This grand new cantaloupe produces an abundance of handsome melons, averaging from 8 to 10 inches long by about 6 inches in diameter. The flesh is salmon color, about 2 inches thick, always of superb quality far superior to nearly all other cantaloupes.

On account of the very small seed cavity, the melons are always solid and heavy, the rim being cream color, which changes nearly yellow as the melon matures and there is also a peculiar netting which appears irregularly upon the smooth skin as shown by the illustration.

Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.50; 5 lbs. \$6.25, postpaid.



New Spicy Cantaloupe

Green Fleshed. The best small melon for baskets and table. The finest of all nutmeg melons. Fruit of medium size, slightly ribbed; globular. Skin dark green, becoming yellow when over ripe, and nearly covered with broad shallow netting. The flesh is deep and thick, light green in color. The flavor is exceedingly fine. It is a firm, solid melon and will carry in perfect condition for several days after its removal from the vine. It is a heavy cropper and one of the earliest of all Musk Melons. We particularly recommend it to all whose profits depend upon being first in the market. The melons are of very uniform size and of fine shape and appearance, extremely delicious in flavor and sell readily on our markets at high prices. Always in good demand. Our stock is carefully selected.

Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.00; 5 lbs. \$4.50, postpaid.

Montreal Market

The Famous Forcing Musk Melon

Green Fleshed. Giant, showy melons much used for exhibition purposes, weighing on an average 10 pounds and measuring 8 to 9 inches in diameter. They often, however, weigh 20 to 25 pounds each, and a weight of 44 pounds is on record. Largely grown in the North, especially in Canada, near Montreal, commanding very high prices during the fall months. It is justly celebrated not only on account of its large size, but also for its delicious melting flavor. They are of the green nutmeg type, almost round, heavily netted; deeply and regularly ribbed with thick luscious flesh; late; especially adapted to cooler climates.

Pkt. 7c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.10; 5 lbs. \$4.75, postpaid.

Golden Lake Champlain

The Best Early, Sweet, Exquisitely Flavored Musk Melon

Shape is nearly round, or globe shaped; covered with a heavy netting, extra early and of good size. Flesh is unusually sweet, of a rich golden orange color, firm, melting and delicious.

Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.60; 5 lbs. \$6.95, postpaid.

THE BEST MUSK MELONS

New Delicious Gold Lined Rocky Ford

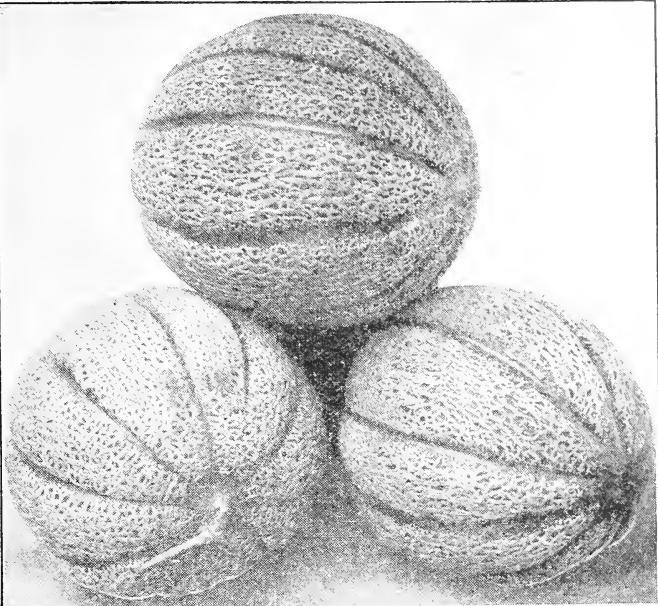
One of the Sweetest and Most
Delicious Early Melons

Salmon Flesh. A selection from the famous Rocky Ford, with salmon (not orange) flesh, maturing ten days later. Gold Lined Rocky Ford is the biggest cropper and finest flavored Melon grown in Rocky Ford. It is covered with heavy gray netting over the entire surface, grows very uniform, and is more disease-resistant than any other variety. The flesh is quite firm, deep, leaving but a very small seed cavity.

Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 35c;
1 lb. 95c; 5 lbs. \$4.45, postpaid.

Your Great Northern Giants
are the finest and biggest Musk
Melons I ever saw.

CORA E. TAYLOR,
Eckerty, Ind.



Famous Rocky Ford

Great Northern Giant

The Largest Melon Ever Grown

This variety is well named the "Giant" as it towers above all others either in the field or market. Often weighs 30 pounds or more. Color of skin is a yellowish-green; the shape is nearly round, slightly flattened. The flesh is light salmon color, rich, melting and sugary. Unusually thick meat; ripens clear to the skin; has a small seed cavity. As an exhibition and large market variety it is grand, exceptionally desirable for family and market purposes. A fine shipper owing to the toughness of the rind. The melon is nearly all flesh, the interior being very small, hardly large enough to accommodate the seed. It is so thick fleshed that one melon is enough for several people under ordinary circumstances, and in a patch of one acre or more you can find hundreds of melons that very closely resemble the large French melons sold on fruit stands.

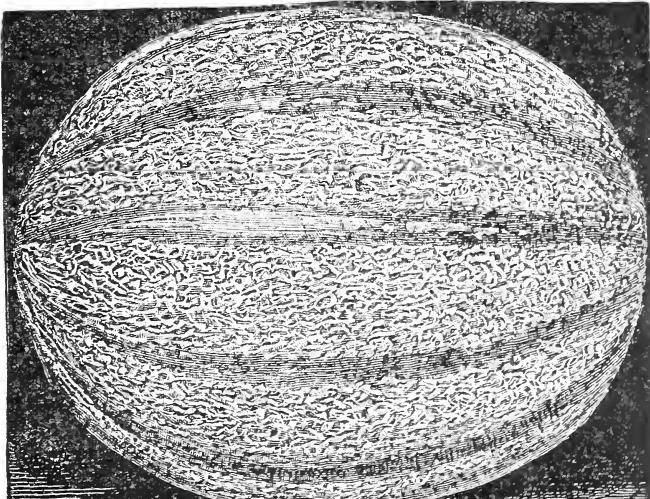
Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c;
1 lb. \$1.25; 5 lbs. \$5.50, postpaid.

Delicious Gold Lined Rocky Ford Famous Rocky Ford

Flesh Thick and Spicy, Good Shipper

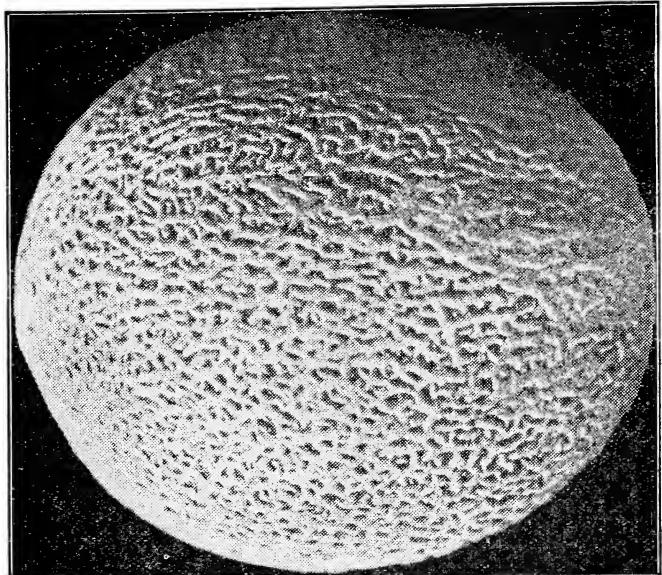
Green Flesh. One of the most popular melons for shipping in baskets. The vines are healthy and vigorous, producing an enormous quantity of fruits during the season. The melons are very uniform in size and shape, being slightly oval. Skin a rich, greenish gold when fully ripe; the netting is fine and prominent. The flesh is light green in color, very deep, ripening clear to the rind, which is very thin. In flavor it is peculiarly rich, luscious and free from stringiness. The seed we offer is of the best stock. Ripe fruit in 75 days.

Pkt. 5c; oz. 12c; $\frac{1}{4}$ lb. 30c; 1 lb. 90c;
5 lbs. \$3.75, postpaid.



Great Northern Giant

THE BEST MUSK MELONS

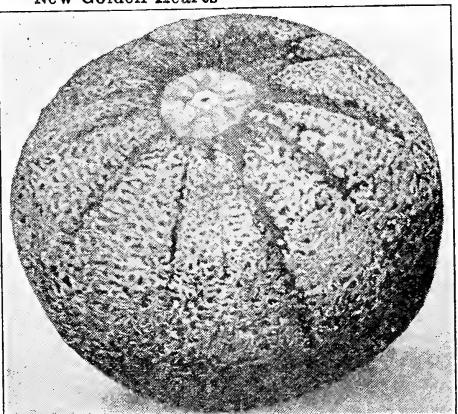


New Golden Hearts

Sheps Plant Spray

Controls Both
Sucking and Chew-
ing Pests—
and Is Sure Death
to Insects

A valuable and quick acting plant spray and is sure death to nearly all insects within 24 hours, although absolutely harmless to humans, birds and pets. Spray the bottom as well as the tops of the leaves. Sample 2 ounce bottle, 35c; 8 oz. size 75c, postpaid.



New Bush Musk Melon

Osage or Improved Miller's Cream

Medium Size, Deeply Netted, Luscious Flavor

Salmon Flesh. Medium to large sized, oval, slightly ribbed, dark green in color, covered more or less with shallow netting. The flesh is deep salmon color and very thick. The flavor is one of the finest, rich and sugary.

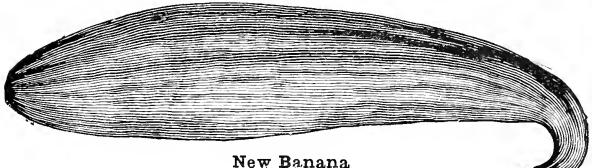
Pkt. 7c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.15; 5 lbs. \$4.95, postpaid.

New Banana

Extra Large, Unusual Shape, Wonderful Flavor

Orange Flesh. This curious melon attains a length of 18 to 30 inches and a diameter of 2 to 4 inches, maturing in about 85 days. The flesh is deep, and of exquisite flavor. A good melon for home use.

Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.15; 5 lbs. \$5.25, postpaid.



New Banana

New Golden Hearts

Finest Quality—Just the Right
Size—Salmon Flesh

The finest basket melon in existence. New Golden Hearts is a medium early melon. Flesh is thick, very tender and of a beautiful golden salmon color. It is of excellent flavor, being very sweet and delicious. It ripens clear to the skin. The melons are well ribbed, and are covered with a dense netting of grayish color. The thin rind is a rich, dark green color. They are nearly round, and average more than five inches in diameter and weigh about $1\frac{1}{2}$ lbs. apiece. The melons grow very uniform in size and the vines are very productive. The fruits set early and cluster about the hill as many as twelve fruits have been found to one vine. New Golden Hearts is an excellent shipper, and is so good that the hotel trade inquires for them, taking all they can get. Ripe fruits in 70 days.

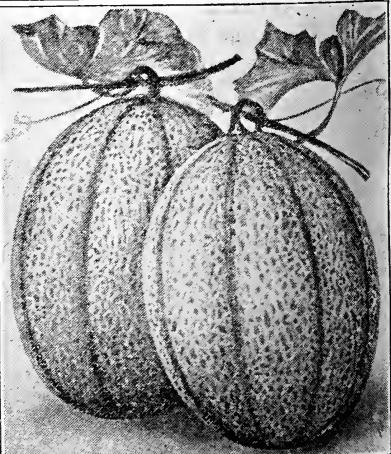
Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.20; 5 lbs. \$5.25, postpaid.

New Bush Musk Melon

A Vineless Musk Melon that
Can be Grown in Every
Garden

Green Flesh. The bush habit of growth of this new variety enables it to be grown in small gardens, where the vine sorts could not be grown for lack of room, and they yield about twice as much on the same piece of land as the vine sorts. The ribs are shallow, the surface is dark green, but so densely netted that it appears almost russet colored. The flesh is very deep, edible almost to the rind and is colored light green flushed with salmon towards the center. The quality is superb, lusciously sweet and juicy. The plants grow from 15 to 18 inches in length.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 80c,
postpaid.



Osage Musk Melon

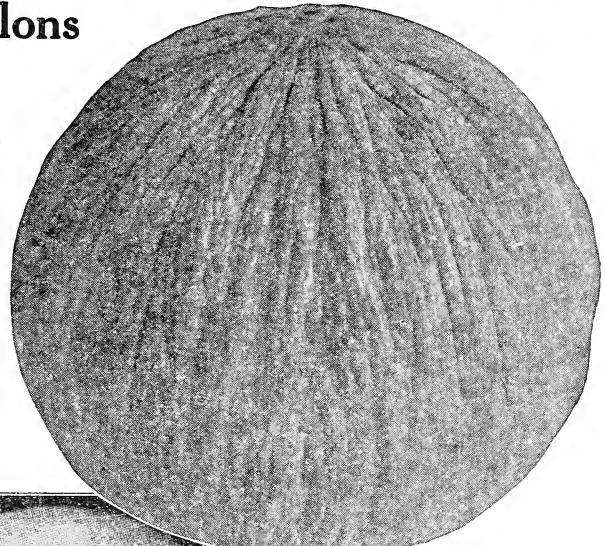
The Best Musk Melons

New Winter Pineapple

Melons Can Be Kept Until Christmas

Yellow Flesh. A great acquisition and destined to become a standard vegetable. These are late maturing Musk Melons which are largely grown in California, and hundreds of cars of them are shipped from there to the East every year. They do not ripen on the vines in the North, but are gathered there before freezing weather and if properly stored all melons, even half grown ones, will ripen gradually. Sow and cultivate like other Musk Melons. Do not pick until the light streaks become quite yellow. Stow away so they do not touch each other in a cool, dark, dry place. When the rind becomes slightly softened and moist they are ready to eat. Some of the melons will actually keep until February. The seed cavity is small and the flesh thick, of fine texture, juicy and palatable to within $\frac{1}{4}$ inch of the skin. The flavor is delicious—similar to Pineapple. The color of the flesh is a deep lemon yellow, and the outer skin is a dark green, marked with yellow.

Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 50c; lb. \$1.75, postpaid.

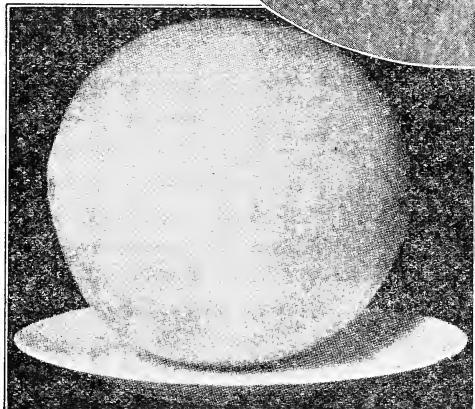


Wonderful Honey Dew

The Famous New Melon;
Sweetest Melon Ever
Grown

New type of melon, cross between Cantaloupe and a Cassaba. The fruit is oval-shaped, about 6 inches in diameter and 7 to 8 inches long, weighing from 8 to 10 pounds each. It ripens in about 100 days. The skin is smooth, dull white when ripe. The rind is thin but tough. The flesh is thick, rich and spicy. This melon has been appropriately named; it is of a distinct honey-like flavor; more luscious and juicy than any other Musk Melon.

Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.20; 5 lbs. \$5.50, postpaid.



Winter Pineapple

New Honey Ball

Round as a Ball—Sweet as Honey

Green Flesh. Originated in the South, this melon can now be grown anywhere, matures in about 100 days, very prolific; size a little larger than Rocky Ford. Meat is green, solid and delicious. Rind hard and tough. Seed cavity small. Slightly netted skin of greenish white, turning to creamy white when ripe. It is the best keeper and shipper of all and will stay in good condition several weeks after it is ripe. Melons not ripe when frost comes may be stored in a cellar and will there ripen slowly and can be used all winter.

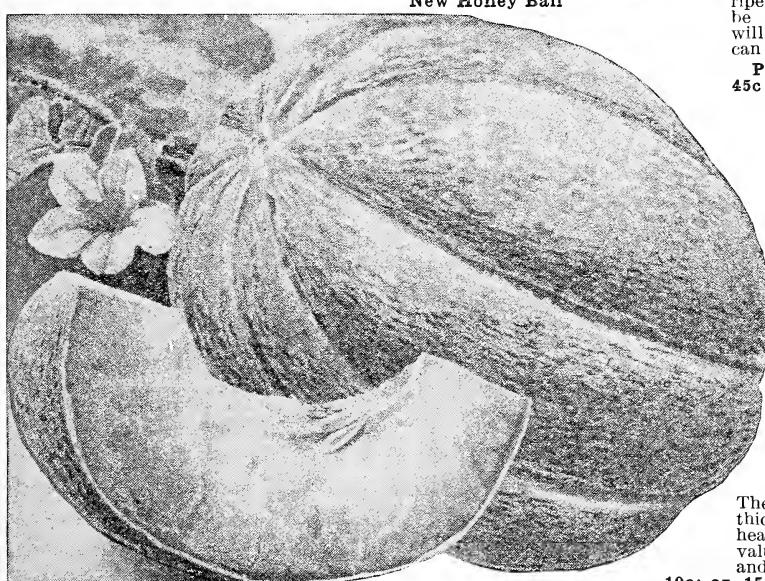
Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.60, postpaid.

Hale's Best or Imperial

The Finest of the
Rocky Ford Melons.
The Sensation of the
Melons. Practically
Unknown in 1924.
Today it is the Lead-
ing Shipping Melon
in the Country.

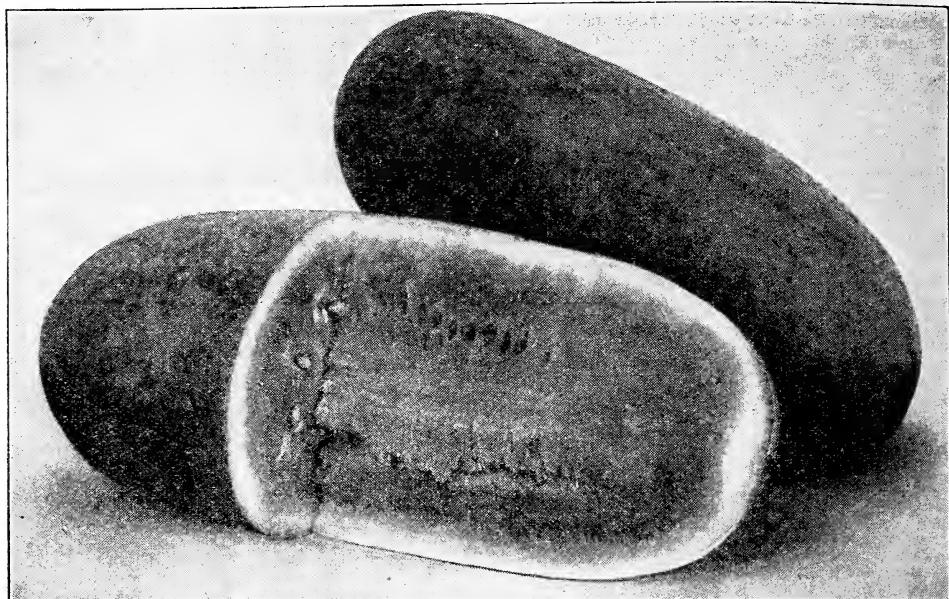
Salmon Flesh —
The earliest and finest
melon grown. This
is the melon that
made such a sensation
in the Imperial Valley
the past season, over
75 per cent of the
melons being this
wonderful variety.

The flesh is of exceptional
thickness; shape, oval with
heavy netting. Its greatest
value is its extreme earliness
and wonderful flavor. Pkt.
10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25,
5 lbs. \$5.25, postpaid.



Hale's Best or Imperial

THE BEST WATER MELONS



Buckbee's Monte Cristo

Buckbee's Monte Cristo

Wonderfully Sweet Melon, Beautiful Green Color, Very Early, Heavy Yielder.
The Sweetest Melon in the World

The largest early water melon to mature, ripening in the remarkably short period of 65 to 80 days, and weighing under ordinary cultivation, 60 pounds. The greatest yielder. The juiciest, crispest and most solid melon ever produced, never having a hollow or pithy center, when ripe. The easiest to sell on the market, for when once tried, people will have no other. Many of our customers have written us that they have cleared \$150 per acre by growing **Monte Cristo Melons**. Under average cultivation you can do as well or better. Why not try this year? It is a grand, good shipper; has a firm solid rind, not too thick, yet it will stand the most severe handling. The outside skin is of rich, dark green color. Certainly the finest appearing melon ever grown for market, shipping or table purposes.

Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.50; 5 lbs. \$6.75, postpaid.

Kleckley Sweets

Good Size, Rich Flavor, Very Prolific—Originators' Strain

Very popular wherever it has been thoroughly tested. While the skin is perhaps too thin to admit of the melons being shipped very great distances to market it is most desirable to plant for home use or local markets. The melons themselves are very large, oblong in form, with dark green skin, thin rind, which is very brittle. Flesh bright scarlet, with solid heart, deliciously crisp, sugary and splendid in every way. The melons average from 18 to 20 inches in length by 10 to 12 inches in diameter.

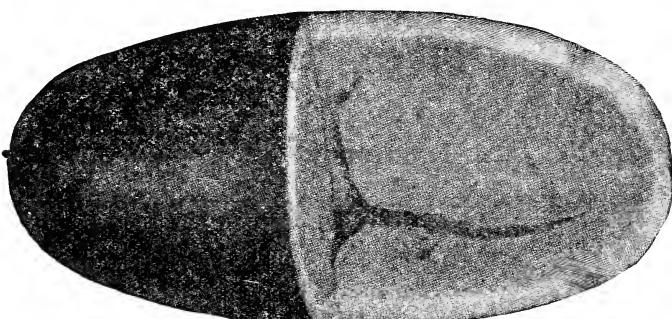
Pkt. 7c; oz. 12c; $\frac{1}{4}$ lb. 28c; lb. 80c; 5 lbs. \$3.50, postpaid.

Ice Cream or Peerless

One of the Sweetest Melons Grown

One of the best early sorts for private gardens and for market gardeners who deliver direct to consumers. Vine moderately vigorous, hardy and productive; fruit medium sized, oval, bright green and finely veined or mottled; rind thin; flesh bright scarlet, solid, crisp, tender and sweet. Seeds are white. A good variety for Northern sections. Not suitable for shipping. Matures in 80 days.

Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c; 5 lbs. \$2.95, postpaid.



Jumbo Kleckley

Jumbo Kleckley

A Grand New Melon of Large Size

Much larger than Kleckley Sweets; fully as good a shipper as Tom Watson; as exquisite a flavor as the World Famous Monte Cristo. This new melon marvel has more good points than any melon we have ever seen.

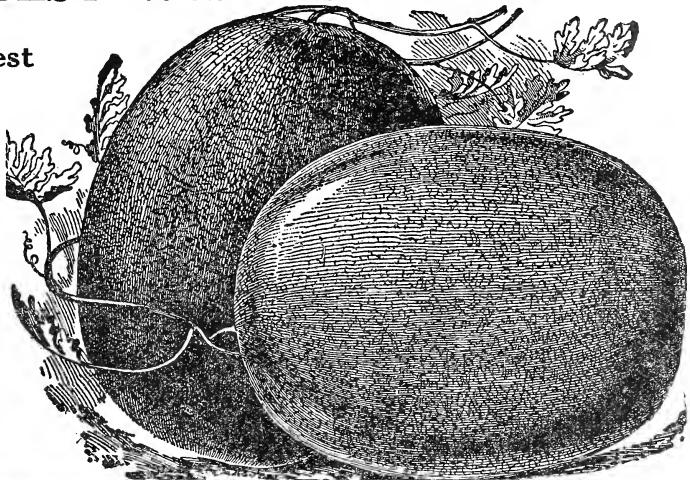
Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.50, 5 lbs. \$6.25, postpaid.

THE BEST WATERMELONS

Great Northern Earliest and Sweetest

The Most Valuable Home Watermelon; Very Early and Deliciously Sweet; It Fairly Melts in Your Mouth

This melon is just what its name indicates—the earliest and sweetest of all. The size is medium and does not exceed 20 lbs. in weight, averaging from 10 to 15 lbs. The flesh is scarlet of extra fineness and sweetness, entirely free from stringiness, and fairly melts in your mouth. This variety is one of the most prolific known, and as the plant is of hardy and vigorous growth we are not surprised that this melon has become extremely popular. Fruits are of attractive appearance, the rind being mottled with several shades of green. Ripe melons in 65 days. Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.10; 5 lbs. \$4.95, postpaid.

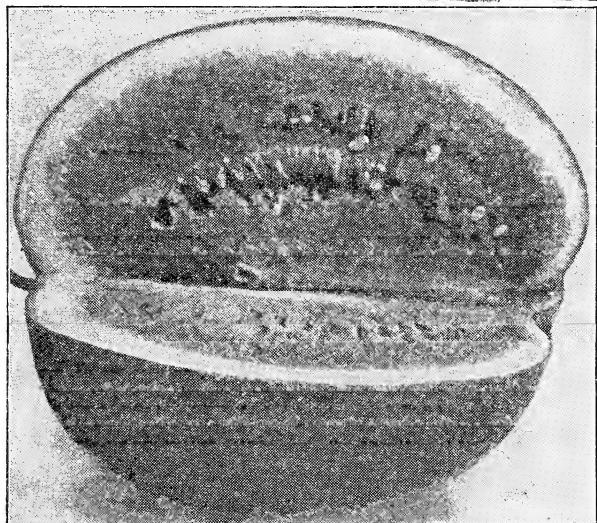


Great Northern Earliest and Sweetest

Harris Early

The Best Earliest Large Shipping Melon

Also known as Coles Early. The general appearance and shape of this melon is shown in the illustration. The flesh is red, sweet and juicy and the skin mottled green and white. It is black seeded. This melon varies in weight from 12 to 40 lbs., but will average 15 to 20 lbs. They are about 20 inches long and a foot thick, which is very large for such an early variety as it matures in 65 days. The Harris is the earliest watermelon on the market and the best melon for the Northern states. Pkt. 7c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c; 5 lbs. \$3.25, postpaid.



Harris Early

Florida Favorite

Deliciously Sweet—Second Early Shipper

A splendid, very popular Melon; in appearance similar to Rattlesnake, but with darker skin. Enormous oblong fruits with dark green skin, faintly striped with a still deeper shade. The rind is thin, but firm; the flesh is of a beautiful clear, crimson, extending clear up to the rind, and is very sweet and tender. Pkt. 7c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c; 5 lbs. \$3.25, postpaid.



Florida Favorite

Georgia Rattle-snake

Thin, Tough Skin. Flesh Solid and Sweet, Originators' Strain

One of the largest and best known home garden and shipping sorts. The fruits are very long, of a light green color, distinctly striped and blotched with a darker shade. The flesh is bright scarlet, tender and sweet. Vines are large and vigorous. Seed nearly white.

Pkt. 6c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c; 5 lbs. \$3.25, postpaid.

THE BEST WATER MELONS

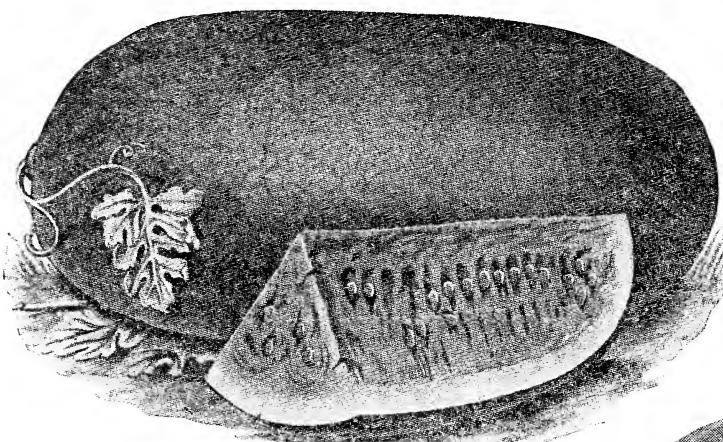
New Sugar Stick

Crisp, Sweet and Delicious

This is a large melon of the finest flavor. The vines are of vigorous growth and set a goodly number of large

melons which measure 20 inches to 2 feet in length and will average about 30 lbs. each in weight. The rind is thin but tough which makes it a good shipper. The skin is striped light and dark green with a mottled effect. The flesh is a rich deep red running clear to the rind. Few melons can compare with New Sugar Stick in flavor, it is astonishingly sweet and tasty, melting in the mouth like honey. A luscious variety that is grown to a large extent in the Southern States.

Pkt. 8c; oz. 12c;
 $\frac{1}{4}$ lb. 28c; lb. 85c; 5 lbs.
\$3.75, postpaid.



New Sugar Stick

New Irish Gray

Splendid Melon for All Purposes—Good Keeper—
Strong Shipper

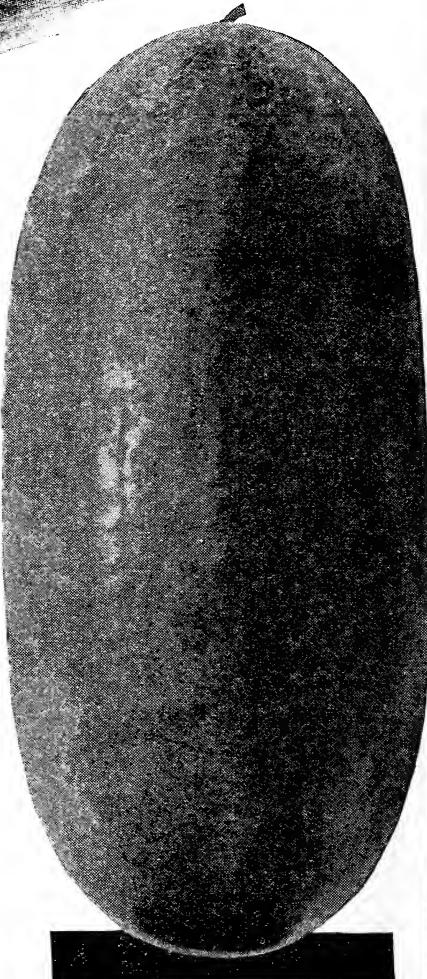
New and good Water Melons don't come often, but this new South Georgia variety is one that has attracted great popularity on its merits. It's a combination melon equally good for shipping or home use, being equal to or better than the Watson in that respect. It's sweet; the flesh is red, crisp and free from stringiness and in color of rind a mottled greenish gray, entirely distinct. Rind is thin but very tough. Long distance shipments go through perfectly. Vines very vigorous, healthy and hold up and produce fine melons late into summer when other sorts die out.

Pkt. 10c; oz. 12c; $\frac{1}{4}$ lb. 28c; lb. 80c; 5 lbs. \$3.25, postpaid.

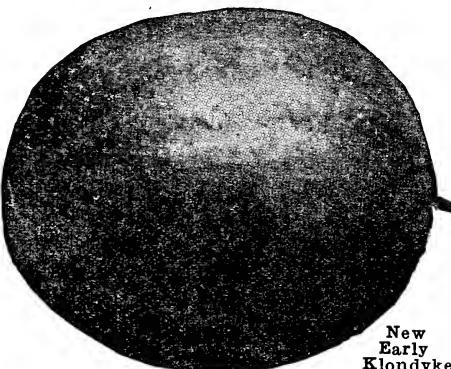
New Early Klondyke

A Splendid Extra Early Melon for the North

One of the largest of the extra early varieties, and claimed to be the earliest of all. Shape nearly round. Color a medium shade of green. Flesh bright red, and of deliciously sweet flavor. The rind is sufficiently hard to make it a good shipper. Does well if grown in heavy soils. There is no question but that this is the favorite Melon in the West; it is now being grown everywhere with best results. It is the sweetest melon grown—clear to the rind. Wonderfully prolific, early, long and continuous bearing and stands droughts without any lessening of its size or flavor. Pkt. 7c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.00; 5 lbs. \$4.45, postpaid.



New
Early
Klondyke



Irish Gray

THE BEST WATERMELONS

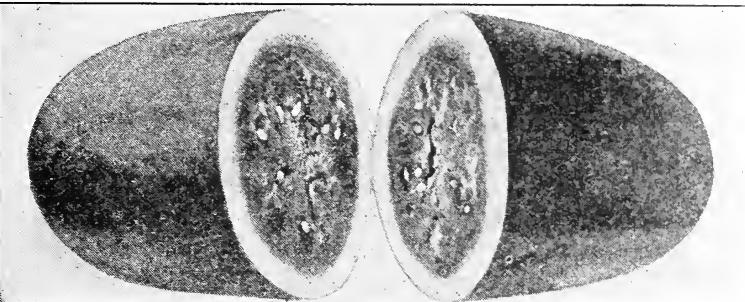
Tom Watson Perfected Strain

The Most Popular
Shipping Melon
Ever Grown

The "Tom Watson" is an extra long melon of attractive appearance, uniform in shape and quality; the luscious crimson flesh is "as sweet as honey," melting and of superb flavor.

The average melon will weigh 50 to 60 pounds and measures about 28 inches long and about 12 inches in diameter. The skin is dark green, with thick netting all over, quite distinct from other varieties. Its appearance and quality strongly recommend it both for home use and for market. Sure to take a leading place with large melon growers and shippers. Our choice seed was grown from select stock under our most painstaking care and is a great improvement over the introducer's stock.

Pkt. 7c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 70c; 5 lbs. \$2.95, postpaid.



The Tom Watson Water Melon

4 IN 1 ADJUSTABLE NOZZLE
STREAM-SPRAY-MIST-VAPOR

Handy Garden Sprayer

A high grade, well-built sprayer throughout, with 4 in 1 adjustable nozzle for stream, spray, mist or vapor. Also can be used as a lacquer sprayer for autos, furniture, etc. Sprays all insecticides and disinfectants. Length 18 inches.

Blizzard—ST. All tin sprayer, postpaid, \$1.65.
Blizzard—SB. All brass sprayer, postpaid, \$2.15.

New Golden Honey

Golden Fleshed, Crisp, Tender and Delicious

Some people are prejudiced against a yellow-fleshed Melon, but this prejudice will quickly disappear once they taste **Golden Honey**, as this Melon is one of the finest grown, the flesh being very sugary, juicy and of a most delicious flavor, similar to that of the celebrated Monte Cristo, known all over the world for its luscious quality. **Golden Honey** is early, of oblong shape, medium size. The rind is light green with mottled stripes. The flesh is solid, crisp, of golden yellow color and has a delightful aroma and free from hard centers.

Pkt. 10c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.10; 5 lbs. \$4.75, postpaid.

Sun, Moon and Stars

An exceptionally fine flavored melon with a thin, green rind, conspicuously marked with circles and stars of various sizes

The rind, which is very thin, is medium green in color, with an obscure dark stripe, and conspicuously marked with cream colored circles and star shaped spots, both large and small. This gives the melon a very distinct appearance, and has suggested its name — Sun, Moon and Stars. Besides having so novel an appearance, the flesh has a delicious taste. It is of medium size and just right for private use.

Pkt. 8c; oz. 12c; $\frac{1}{2}$ lb. 35c; lb. \$1.25, postpaid.

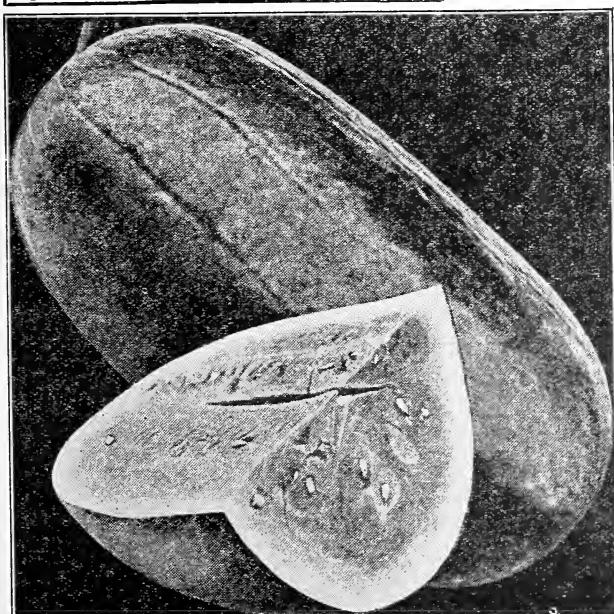
New Wonder Melon

Wonderfully Sweet Flavor;
Handsome Appearance; Good
Shipper; Heavy Yielder

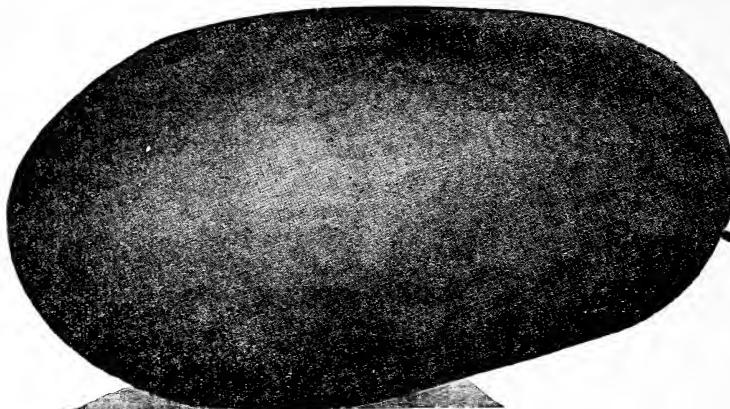
A large long melon of handsome appearance, somewhat resembling the Tom Watson, but thicker through. Rind is thin but tough, and the rich, red flesh is good and of splendid quality throughout. Color is dark, almost solid green. Yields are large and melons are very uniform.

Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.10; 5 lbs. \$4.95, postpaid.

Wonder Melon—The New Watermelon



THE BEST WATERMELONS



Alabama Sweets

ings may be observed. The flesh is solidly moulded, free from cavities, containing very few seeds, only a few ounces in a 50-pound melon.

Pkt. 7c; oz. 10c; $\frac{1}{4}$ lb. 25c; 1b. 80c; 5 lbs. \$3.50, postpaid.

Apple Pie Melon

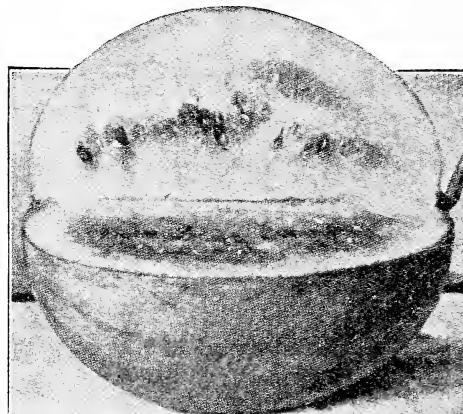
This is a novelty which will be appreciated especially during the seasons when apples are scarce or high in price. Vine and fruit are quite similar to a watermelon and they are easily grown on any good soil. The flesh is white, solid throughout, and of excellent quality for making pies, sauce, preserves, etc., and it resembles apples in flavor. They keep nice and fresh all winter.

Pkt. 7c; oz. 12c; $\frac{1}{4}$ lb. 35c; 1b. \$1.10, postpaid.

Citron Melons For Preserves

Used exclusively for preserves. Slightly striped, round. Extremely productive, splendid flavor. Flesh white.

Pkt. 6c; oz. 12c; $\frac{1}{4}$ lb. 30c; 1b. 90c, postpaid.



New Winter Watermelon

New Winter or Christmas Melon The Only Watermelon That Can Be Used Until New Years

This new melon is a great luxury. It is late to mature; very light in color with a suspicion of a stripe; size 10 inches in diameter; seed small shiny black, flesh pink, solid and stringless. The flavor is sweet, crisp and surprisingly delicious, and when you have finished, you realize that you have eaten a melon as entirely distinct from a watermelon, as the Cassaba is apart from the Cantaloupe and just as delicious. Like the Cassaba it should not be eaten right off the vine, but be allowed to lie around until the first signs of decay. It decays slowly like an apple, not like other water melons.

Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 35c; 1b. \$1.25, postpaid.

New Climbing Watermelon A Superb Variety, Novel and Attractive

This new climbing Watermelon is the greatest little novelty ever grown, and a very useful one at that. The flavor is as fine as any melon you ever ate and the size is just right for serving in halves on the table. While this melon has been grown in fields for many years it is only recently that its value as an ornamental climbing vine has become known, and all who have ever used it, say they would not be without it again. The last few years we have not been able to raise enough seed to supply the demand. The vine may be allowed to trail on the ground or may be trained and tied to trellises, etc. The melons are about the size of a cocoanut, with seed no larger than apple seed. They are very solid, rich crimson flesh and of the highest quality, perfectly ideal for the home garden. Fruit ripens for a long period, unlike other sorts which ripen their fruit mostly at one time.

Pkt. 10c; 3 pkts. 25c, postpaid.



New Climbing Watermelon

Alabama Sweets The Ideal Shipping Melon

This melon has made a sensation wherever it has been grown. Its surpassing merits are its large size, enormous yield and its splendid shipping and keeping qualities. It often produces melons weighing 75 lbs. each, and the average weight is about 40 lbs. The rind is firm and leathery, rather thick standing rough treatment in transit, and is a splendid shipper. It has a deep green skin with dark irregular stripes and on close inspection very fine, vein like, crisscross marks.

MONEY-MAKING ONIONS

The Best Keeping Globe Varieties Ever Offered



Illinois
Blood-Red
Globe Onion

These new
Onions
are a
Great
Improve-
ment
on the
Southport
Globe Onions

Illinois Blood-Red Globe

Long Keeping—Perfect Shape—Splendid Color

The celebrated Blood-Red Onion. It is of large size and splendid appearance, and frequently yields from 600 to 800 bushels per acre under average cultivation. Flesh is firm, finely grained, very rich, yet unusually mild for a red onion, and is sure to please the most fastidious.

Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.60, 5 lbs. \$7.25, postpaid.

Ideal White Globe

True Globe Shape—Pure White—Firm Flesh

This is the handsomest of all onions. Of true globe form, pure white, hard, small necked, ripening regularly and evenly; a splendid keeper. The flesh is firm and fine grained, and mild to taste.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c; lb. \$2.50, 5 lbs. \$10.75,
postpaid.

Illinois Golden Globe

Long Keeper—Best Shipper—Unrivaled Market Onion

A most perfect type of the globe-shaped Onion. The bulbs are of a beautiful golden yellow color. Very hard, solid and are exceptionally good keepers.

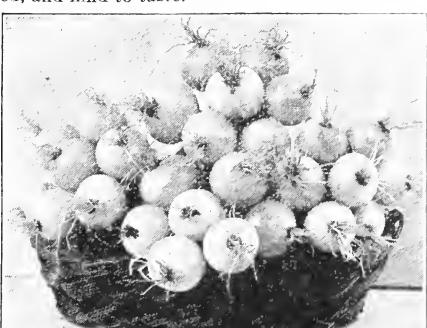
Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.55, 5 lbs. \$7.00,
postpaid.

Extra Early White Pearl

Nothing Earlier in Onions, Splendid for Pickling

This distinct variety is the very earliest Onion in cultivation. Of a pure paper white color, very mild and delicate in flavor, from 1 to $1\frac{1}{2}$ inches in diameter, and $\frac{3}{4}$ of an inch in thickness. Its extreme earliness makes it very valuable for early table use as well as bunch Onions for market.

Pkt. 8c; oz. 25c; $\frac{1}{4}$ lb. 65c; lb. \$2.25, postpaid.



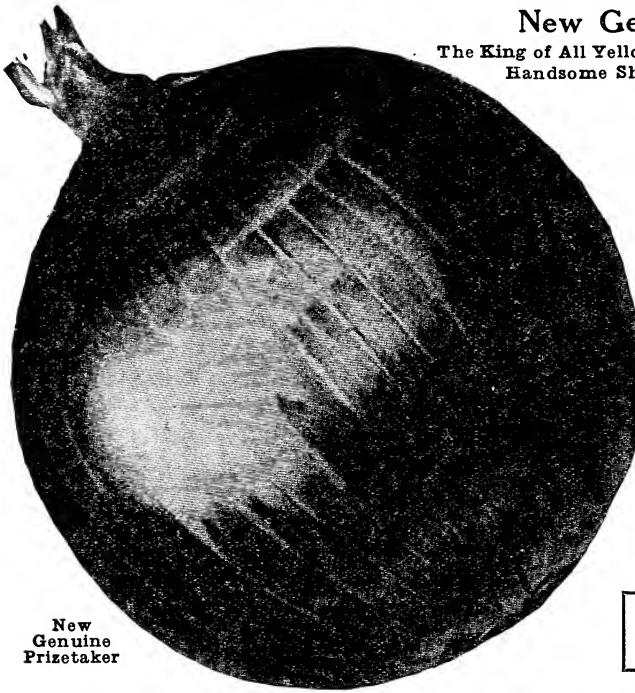
Extra Early White Pearl

THE BEST ONIONS

Remember that our Onion Seed is Northern Grown

New Genuine Prizetaker

The King of All Yellow Onions—Sure Cropper—Big Yielder
Handsome Shape—Large Size—Finest Quality—
Splendid Keeper



New
Genuine
Prizetaker

This variety has proved to be an excellent keeper of finest flavor, handsome shape and enormous size, many single onions having been raised to weigh five pounds or over from seed the first year. The Prizetaker always grows to a perfect globe-shape with bright straw colored skin; the necks are very small and the onions ripen up hard. When properly matured it is a good keeper. Succeeds well in all sections and is grown extensively for market home use. It is the choicest American grown stock to be found. Marketable Onions in 130 to 140 days. Its immense size will recommend it to all, particularly when it is known that its keeping qualities are unexcelled. The exterior color is pale yellow, and the interior clear sparkling white. Easily grown, its mildness of flavor and tenderness are unequalled. In market it never fails to attract attention on account of its beauty, and is sure to bring a far better price than any other onion.

Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb.
\$1.65; 5 lbs. \$7.45, postpaid.

I must have some more of your Onion Seeds as I know your Seeds are the best I have ever raised. MRS. A. D. LINDERMAN, Bellingham, Wash.

THE NEW MAMMOTH SWEET SPANISH ONIONS

Large Size — Mild Flavor — Heavy Yielder

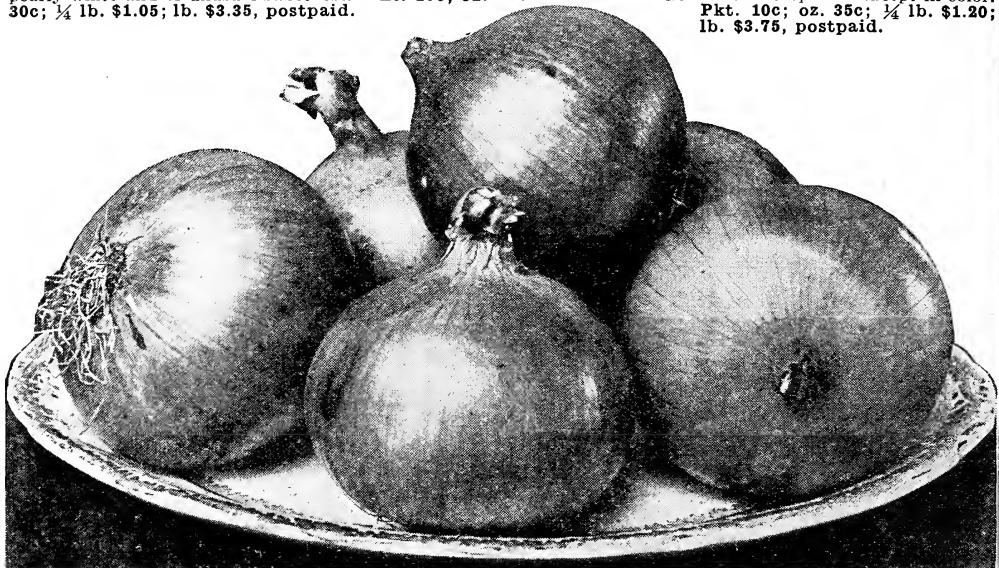
New Golden Sweet Spanish

Very large and sweet; a splendid shipper and desirable in every way. Color is an attractive yellow with flesh of pearly white and of unusual sweetness. Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. \$1.05; lb. \$3.35, postpaid.

New White Sweet Spanish

The flesh is of the pearl white, while the thin outer skin is an attractive light straw color. Identical to the well known Golden Sweet Spanish except in color.

Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.20;
lb. \$3.75, postpaid.



Great Northern Sweet Spanish Onion

THE BEST ONIONS

Remember That Our Onion Seed is Northern Grown

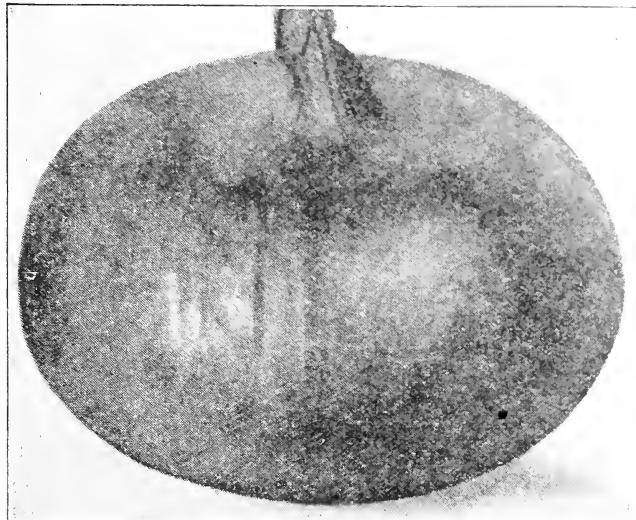
Great Northern Large Red Wethersfield

The Standard Red Onion

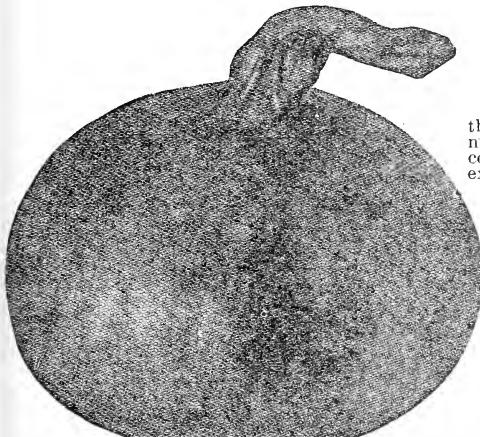
A Leading Variety for North,
South, East and West

The bulbs are large, flattened, but quite thick, with rich dark purplish skin and pure white flesh of good mild flavor. Our stock is saved from carefully selected bulbs only, and produces larger crops than any other American red onion and these bulbs keep better than those of any other sort. Our strain of Red Wethersfield is the earliest and most prolific known, and has proven a great money-maker to the grower.

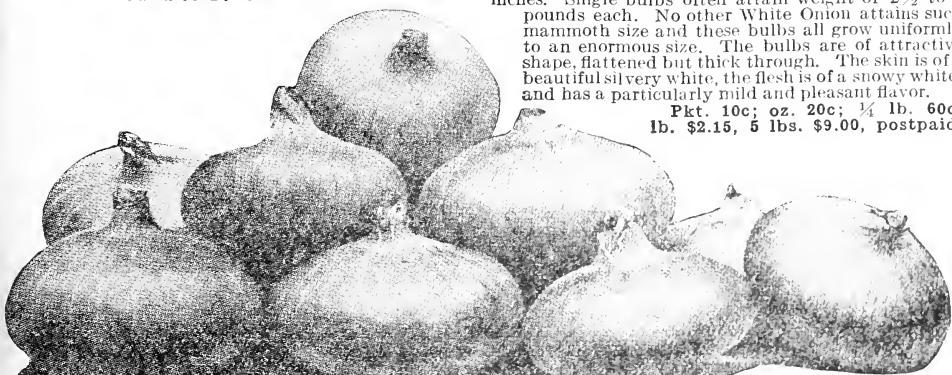
Pkt. 8c; oz. 15c; $\frac{1}{4}$ lb. 40c;
lb. \$1.45, 5 lbs. \$6.25, postpaid.



Large Red Wethersfield Onion



Round or Yellow Danvers



Mammoth Silver King

Round or Yellow Danvers

Round or Yellow Danvers
A Magnificent Sort in Every Way—The Earliest
Yellow Onion

Very handsome in appearance. Flattened, but thick through, of fine size; in fact, is ideal in every respect for market and family purposes. Skin is thin, of a rich straw color. Flesh is pearly white, fine grained, firm, mild and of excellent quality. Ripens early, keeps well and sells rapidly.

Pkt. 6c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.25; 5 lbs. \$5.50,
postpaid.

Australian Brown

Extra Early, Longest Keeper

Harikest of all. Sure cropper. This remarkable Onion is of medium size, wonderfully hard, solid and most attractive in form and appearance. They are extremely early and make no stiff necks or scallions. The color of the skin is clear amber-brown.

Pkt. 6c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.25; 5 lbs. \$5.45,
postpaid.

Mammoth Silver King

The King of All White Onions

This is the largest White Onion in the world and grows to a remarkable size, average diameter is from 5 to 7 $\frac{1}{2}$ inches. Single bulbs often attain weight of 2 $\frac{1}{2}$ to 4 pounds each. No other White Onion attains such mammoth size and these bulbs all grow uniformly to an enormous size. The bulbs are of attractive shape, flattened but thick through. The skin is of a beautiful silvery white, the flesh is of a snowy white, and has a particularly mild and pleasant flavor.

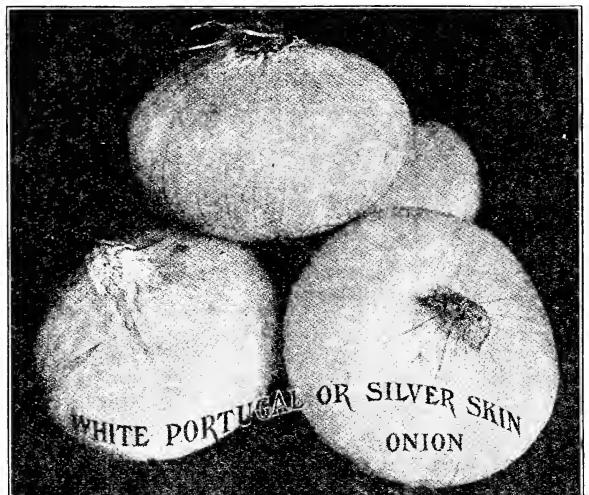
Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c;
lb. \$2.15, 5 lbs. \$9.00, postpaid.

THE BEST ONIONS

«

*Remember that our Onion
Seed is Northern Grown*

»



New White Silverskin or White Portugal

The Best White Onion

This is the standard white variety for general culture. The bulbs grow to good size, ripening quite evenly, and early, about ten days earlier than Southport White Globe. The flesh is mild and sweet, the skin silvery white. These onions make fine bunching or green onions, are also grown for the market as large white onions and are used more than any other white variety for pickling and for onion sets.

Pkt. 8c; oz. 20c; $\frac{1}{4}$ lb. 60c; lb. \$2.15, 5 lbs. \$9.25, postpaid.

Ebenezer or Japanese

Mild Flavor; Excellent Keeper; Heavy Yielder

Those who want a nice mild Onion for their own use would do well to try the Ebenezer, as it is the mildest flavored Onion we have ever tasted. The flesh is white, firm and of a very delicate flavor. The Onions are large, somewhat flattened, yellow skinned and have very small tops and mature early. They will keep sound and hard all winter.

Pkt. 8c; oz. 20c; $\frac{1}{4}$ lb. 60c; lb. \$2.15; 5 lbs. \$9.25, postpaid.

Great Northern New Sugar

The King Of All The Onions; Extremely Large; Unusually Sweet; Beautiful Golden Yellow Color

The largest and sweetest Onion. Globe shaped, of rich yellow color and very fine grained. The flesh is pure white. Onions 5 inches in diameter are nothing unusual, while the average weight is over a pound. A good shipper and always sells well on account of its fine appearance. Unexcelled for the home garden.

Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. \$1.00; lb. \$3.25, postpaid.

Selected Yellow Globe Danvers

Unequalled Either for Home or Market

Our strain of Yellow Globe Danvers, developed by careful selection and breeding, is pedigree stock of the highest type far superior to the seed mostly offered by others. The skin is a light golden brown; the flesh is finely grained, pure white, crisp, mild and of excellent flavor. It is a grand, magnificent keeper and shipper. Frequently produces 800 bushels or more to the acre from seed. About a week earlier but not quite so large nor so perfectly globe-shaped as Illinois Golden Globe.

Pkt. 7c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.45, 5 lbs. \$6.50, postpaid.

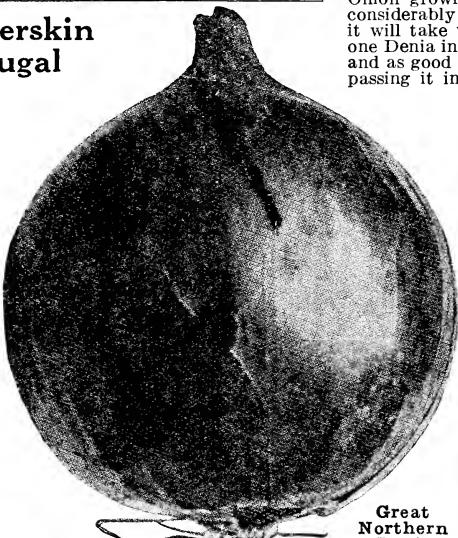
Great Northern New Denia

Often Called The Improved Prizetaker As It Is Much Larger and Sweeter

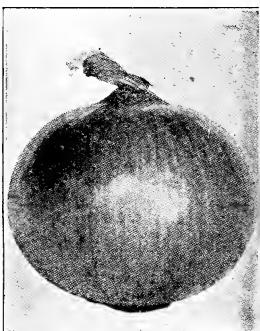
The New Denia is a new Onion which is creating a sensation wherever used. It is of Spanish origin, supposed to be the parent type of the well known Prizetaker, but it is far superior to the latter. It is the largest Onion grown of commercial value, and is considerably larger than Prizetaker, in fact it will take two large Prizetakers to equal one Denia in weight. Denia is fully as early and as good a keeper as Prizetaker but surpassing it in its mild and delicious flavor.

The flesh is pure white, of very fine grain, the skin is of bright, clear straw color, lighter than that of Prizetaker.

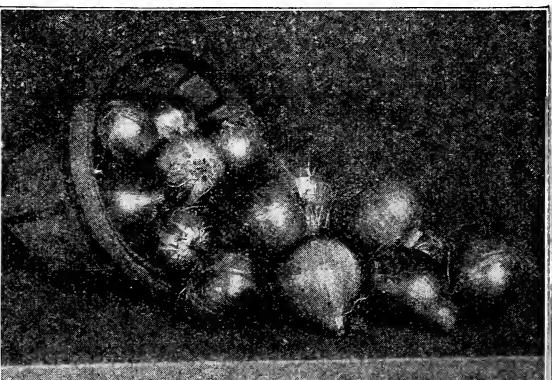
Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c; lb. \$2.10, 5 lbs. \$9.75, postpaid.



Great
Northern
Denia



Ebenezer or Japanese



Great Northern New Sugar

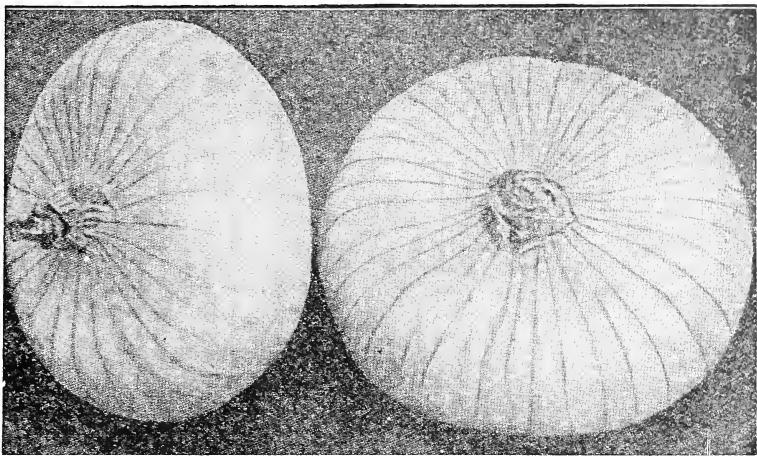
THE BEST ONIONS

Remember That Our Onion Seed is Northern Grown

Genuine Bermuda Onion Seed

The Most
Profitable Variety
Grown in the
South

Onions
Grown From Our
Genuine Seed
Always
Sell Readily at
Fancy Prices



Genuine Bermuda Onions—The Earliest and Mildest Onions in the World

Crystal White Wax. This new variety is the earliest and most popular Onion with the large growers in the South and produces the mildest and sweetest Onions. Fine for slicing, the color being clear and pure. Our seed each year is imported direct from Canary Islands, where the only True Bermuda Seed is grown. We spare no labor or expense to have our stock the best that can be obtained.

Pkt. 10c; oz. 40c; $\frac{1}{4}$ lb. \$1.40; lb. \$4.50.

White or Yellow Bermuda. Bulbs broad and flat in form. The color is not a clear white, but rather a pale straw; flesh crisp, solid and mild, early ripening.

Pkt. 10c; oz. 28c; $\frac{1}{4}$ lb. 85c; lb. \$2.90.

Red Bermuda. Similar in form and early ripening to the Bermuda White, but grow larger in size, ranging from 3 to 4 inches in diameter; very flat and of a light pink color. The flesh is white, slightly suffused with pink; very mild.

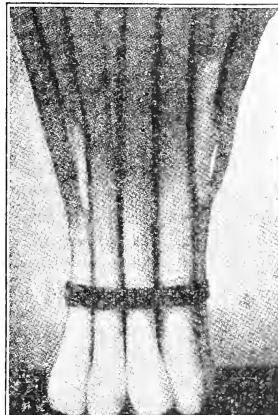
Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 80c; lb. \$2.75.

EARLY WHITE WELSH

Grown Exclusively for Green Bunch Onions

The best kind for green Onions; it forms no bulbs. A very hardy, perennial variety of Onions used only for bunching or for early green Onions. The shoots attain marketable size very quickly and sell at top prices before the green Onions grown from sets are brought to the market. Much superior to the Egyptian Onion. Sow seed thinly in rows 12 to 16 inches apart. Seed may be sown in late summer or fall months for early spring Onions.

Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c, postpaid.



Early White Welsh

NORTHERN GROWN ONION SETS

Bottom Onion Sets

Bottom Onion Sets are simply little wee Onions grown from the black seed planted thick, and when set out in the spring they come quick and make nice green Onions for bunching, or if left will bottom down and make big Onions like the ones from seed only much earlier.

Choicest Yellow Bottom. Postpaid, $\frac{1}{2}$ lb. 15c; lb. 25c; 3 lbs. 60c. By Express or Freight, not Prepaid, $\frac{1}{4}$ bu. 90c; bu. \$2.95.

Choicest Red Bottom. Postpaid, $\frac{1}{2}$ lb. 15c; lb. 25c; 3 lbs. 60c. By Express or Freight, not Prepaid, $\frac{1}{4}$ bu. 90c; bu. \$2.90.

Choicest White Bottom. Postpaid, $\frac{1}{2}$ lb. 18c; lb. 30c; 3 lbs. 65c. By Express or Freight, not Prepaid, $\frac{1}{4}$ bu. \$1.00; bu. \$3.45.

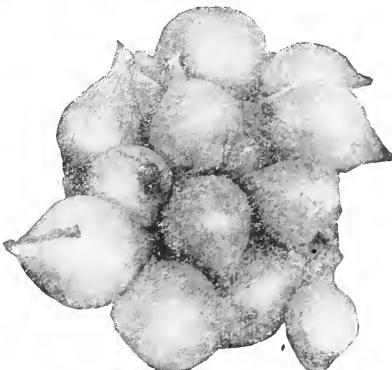
Egyptian or Perennial Tree Sets. For the earliest green Onions in the spring, this variety can only be supplied in the fall.

Postpaid, $\frac{1}{2}$ lb. 18c; lb. 30c; 3 lbs. 75c. By Express or Freight, not Prepaid, $\frac{1}{4}$ bu. 95c; bu. \$3.20.

Yellow Potato Onion Sets. Something entirely new. A multiplying potato Onion set. Much superior to the old style.

Postpaid, $\frac{1}{2}$ lb. 25c; lb. 40c; 3 lbs. \$1.10. By Express or Freight, not Prepaid, $\frac{1}{4}$ bu. \$1.35; bu. \$4.50.

SEE ENCLOSED RED LIST FOR PRICES AFTER FEB. 1.



Bottom Onion Sets

PARSNIPS

While highly appreciated for the table the great value of parsnips for stock feeding is but little known. The roots are very nutritious and are very valuable for dairy stock.

King of Sugars

Very Uniform Size and Shape

An improved strain which has given general satisfaction. The roots do not grow so long as those of the Hollow Crown, but are of greater diameter and more easily gathered. Of excellent quality.

Pkt. 8c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25; 5 lbs. \$5.75, postpaid.

Hollow Crown

Straight, Smooth and Handsome

Roots about 15 inches long, ending abruptly with a small tap root; grows mostly below the surface; has a very smooth, clean skin, easily distinguished by the leaves arising from a depression on top or crown of the root.

Pkt. 6c; oz. 12c; $\frac{1}{4}$ lb. 28c; lb. 80c; 5 lbs. \$3.25, postpaid.

New Curled Parsley

Densely Curled, Dark Green Leaves

A greatly improved type of this useful class of herbs. Most exquisite in form and color. Invaluable as a garnishing plant, suited for mixing with dwarf ornamental foliage plants in the garden.

Pkt. 6c; oz. 12c; $\frac{1}{4}$ lb. 30c; lb. 90c; 5 lbs. \$3.95, postpaid.



Parsnip—King of Sugars

Okra or Gumbo

Improved White Velvet. An early variety and very productive. Standard sort. Popular everywhere. Pods are round and smooth, larger than those of any other sort, never prickly to the touch. Produced in great abundance. The seed pods are used while they are very small, tender and succulent, for soups and stews.

Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 70c; 5 lbs. \$2.75, postpaid.

Perkins' Improved. Long, dark green pods. Pods 4 inches long produced in great profusion; of handsome green color and best of quality.

Pkt. 6c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c; 5 lbs. \$2.95, postpaid.

Okra, Perkins' Improved

Here is another handy item—Just what you all need.
PRUNING SHEARS—well made, strong and durable, 60c, postpaid.

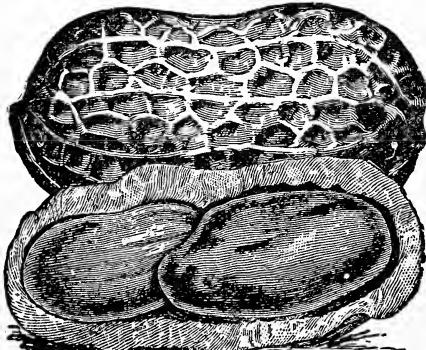
PEANUTS

New Mammoth Virginia Peanut

Universal and Standard Favorite

The Mammoth Virginia Peanut is the most profitable variety to grow and is more desirable than the common spreading kind, because more easily cultivated; very erect stems and upright foliage; always yields fewer imperfect pods; the vines make valuable forage for stock. Plant in April and they will ripen before September, even as far north as Canada. Hundreds of our young friends have written us that they have had a wonderful crop the past season.

Pkt. 5c; $\frac{1}{4}$ lb. 10c; lb. 30c; 5 lbs. \$1.35, postpaid.



New Mammoth Bush Peanut

Spanish Peanut

A Splendid Early Variety

The earliest variety grown; pods are small but remarkably solid and well filled with nuts of very fine quality. The yield per acre is very large. Can be cultivated with the plow. Because of their early habit and easy cultivation, it is the best variety to grow for fattening hogs.

Pkt. 5c; $\frac{1}{4}$ lb. 10c; lb. 29c; 5 lbs. \$1.30, postpaid.

New Mammoth Bush Peanut

Mammoth Nuts, Strong Thick Shell

This is the Jumbo of the Peanut family and owing to the very large size and handsome appearance is very desirable in every market at fancy prices. Plants grow about 18 inches high with heavy erect stalks and large leaves and fruits near the tap root; and can be planted close together, thus producing a large yield and is more easily cultivated than the running varieties. The pods fill out well, forming few, if any, pops.

Pkt. 8c; $\frac{1}{4}$ lb. 15c; lb. 45c; 5 lbs. \$2.10, postpaid.

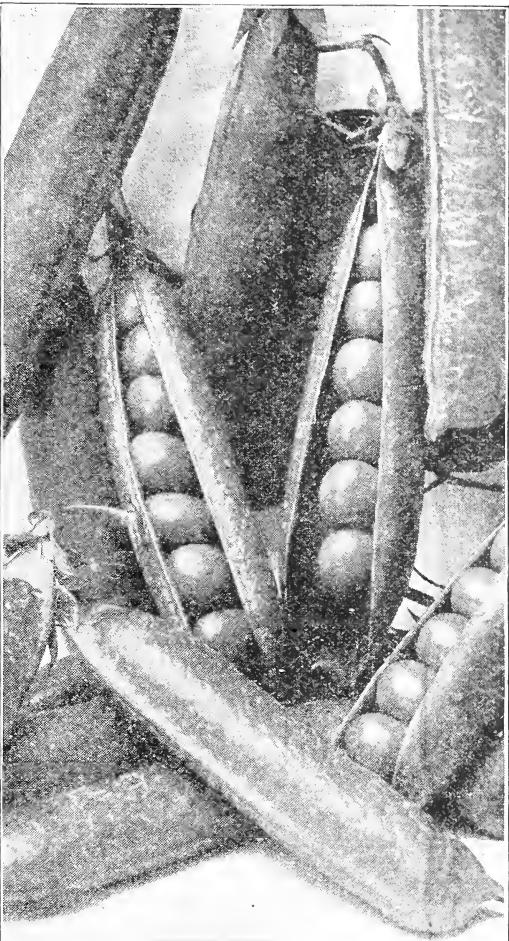
THE BEST PEAS

Great Northern Earliest Market Surprise

Bright Smooth Peas of Excellent Flavor

This pea has become the main reliance of thousands of truckers and gardeners who wish to be first in market with new peas. It is a smooth sort, maturing an abundance of pods in 41 days. It is absolutely unsurpassed in extra early qualities, in flavor, in size of pod and productiveness, in vigor and regularity of growth. Vines grow 30 in. high. Every seedsman claims to sell an "earliest" pea, but, after testing them all, we know that not one excels our own celebrated strain, either in quality, quantity or earliness. Our stock is very hardy, and may be sown as soon as the soil becomes mellow.

Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 22c; lb. 40c.
By Express or Freight, not Prepaid—5 lbs. 95c; 10 lbs. \$1.85; 25 lbs. \$4.55; 50 lbs. \$8.75.



Earliest of All or Alaska

Small Pods, But Lots of Them, Wonderful Flavor

By careful selection we have developed a stock of this smooth, green seeded pea, which in evenness of growth of vine and early maturity of pods is unequalled by any other extra early green seeded pea. Vines 2 to 2½ feet high are unbranched, bearing 4 to 7 long pods, which are filled with medium-sized dark green or bluish green Peas of excellent flavor. Ripens the crop all at once and is an invaluable variety for market gardeners and canners.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 18c; lb. 30c.
By Express or Freight, not Prepaid—5 lbs. 80c; 10 lbs. \$1.50; 25 lbs. \$3.65; 50 lbs. \$6.95.

Dwarf Telephone or Daisy

Dwarf Vines, Large Green Pods

It is of dwarf, stocky habit, growing only about 20 inches high and requiring no support, healthy, vigorous growth, and very productive. In season, medium, from 5 to 7 days earlier than Stratagem. The pods are long, frequently measuring 4 to 5 inches in length, broad, rounded or curved at the end; remarkably well filled, color, pale green, thick, and of good lasting quality. This is a true dwarf Telephone Pea, being fully equal to the tall variety in size, color and shape of the pods and also in the exquisite flavor of the peas.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 20c; lb. 36c.
By Express or Freight, not Prepaid—5 lbs. 95c; 10 lbs. \$1.80; 25 lbs. \$4.40; 50 lbs. \$8.45.

Great Northern Earliest Market Surprise

American Wonder

Very Dwarf, Extra Early, Large Podded, Fine Flavor

The earliest wrinkled pea. The vine grows 15 to 18 inches high and is very prolific in pods of striking form and size. It is of finest flavor. Peas planted in June mature in 50 days. It is particularly adapted for family use, as it requires no brush or other support. An old standard variety that is very popular everywhere. We have taken great pains in selecting and growing our stock.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 19c; lb. 33c.

By Express or Freight, not Prepaid—5 lbs. 90c; 10 lbs. \$1.70; 25 lbs. \$4.15; 50 lbs. \$7.95.

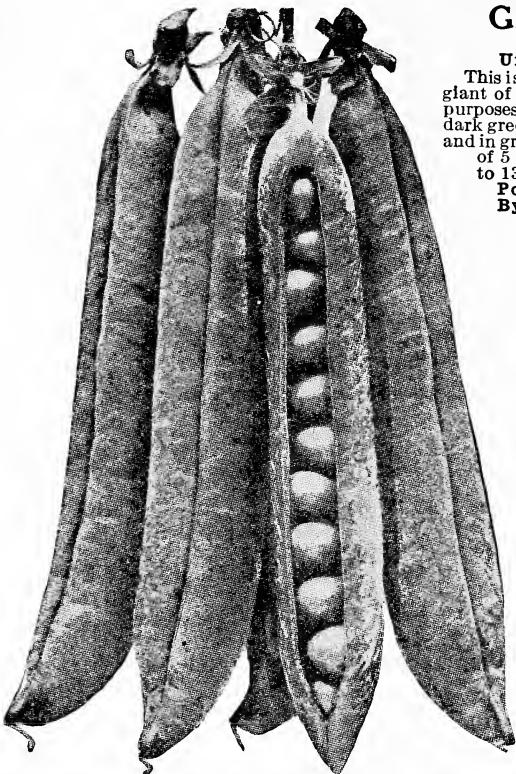


Dwarf Telephone or Daisy



(See page 1)

THE BEST PEAS



Great Northern Prodigious

Great Northern Prodigious

The Giant of the Pea Family.

Unrivaled in Quality and Productiveness.

This is the largest garden Pea we grow. It is truly the giant of the Pea family and is unsurpassed for exhibition purposes. The vines grow vigorous and robust and have dark green foliage and pods. The pods are produced in pairs and in great profusion. They attain the extraordinary length of 5 inches and upwards and are closely packed with 11 to 13 large, dark green Peas of delicious quality.

Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 22c; lb. 40c.

By Express or Freight, not Prepaid—5 lbs. \$1.00;
10 lbs. \$1.90; 25 lbs. \$4.65; 50 lbs. \$8.95.

Thomas Laxton

The Rival of the Famous Prosperity or Gradus, with Giant Pods

It grows like Gradus about 3 feet high. The wrinkled peas are very large of fine, deep green color. The pods are large, long, with square ends and fine color. Many market gardeners have planted the Thomas Laxton in preference to Gradus, to their entire satisfaction. Our opinion of Thomas Laxton is that it is as early as Gradus, maturing in 52 days; at the same time it is, if anything, more productive; peas are fully as large, of a richer green color.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 19c; lb. 34c.

By Express or Freight, not Prepaid—
5 lbs. 90c; 10 lbs. \$1.70; 25 lbs. \$4.15;
50 lbs. \$7.95.

Because a few of our customers wish it, we are still offering Packets of Peas, but $\frac{1}{2}$ lb. is little enough even for a small family of two people.

Big Dinner or Potlatch

Large Pod—Extra Heavy Cropper

An extra early dwarf, wrinkled pea and a very heavy cropper. Large, massive pods. Rich, delicious flavor. It grows about 18 to 20 inches high, and is an exceedingly heavy bearer. The pods are 4½ inches long, very broad, square at the end, and are packed with 6 to 8 immense wrinkled peas.

Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 22c; lb. 40c.

By Express or Freight, not Prepaid—5 lbs. \$1.00; 10 lbs. \$1.90; 25 lbs. \$4.65;
50 lbs. \$8.95.

New Early Little Marvel

The Most Productive Early Pea.

For the early crop, this variety is better than other dwarf early wrinkled peas as it matures earlier and the pods contain more peas. It is dwarf, about 15 inches high, plants are very productive, bearing many twin pods, which are dark green. Its two striking features are: The beautiful dark green color of the pods and its great keeping qualities, when ready for the table staying in excellent condition for a week longer than others. The vines are wonderfully prolific, much more so than any of the old dwarf sorts, and the pods are jammed with luscious, sugary Peas of the finest flavor.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 21c; lb. 38c.

By Express or Freight, not Prepaid—5 lbs. 95c; 10 lbs. \$1.80; 25 lbs. \$4.40; 50 lbs. \$8.45.

Nott's New Excelsior

A Favorite Home Garden Variety

The best very early, dwarf pea. It combines the good qualities of American Wonder and Premium Gem Peas. The vines are larger and more productive than American Wonder and earlier than Premium Gem and average about fifteen inches high. The pods are medium sized, about two and three-fourths inches long. The peas, in sweetness and quality, are unsurpassed. Seed medium sized, wrinkled, green and somewhat flattened. A most desirable early sort for the market gardener and unsurpassed for the home garden.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 19c; lb. 34c.

By Express or Freight, not Prepaid—
5 lbs. 90c; 10 lbs. \$1.75; 25 lbs. \$4.20;
50 lbs. \$8.15.



New Early Little Marvel

THE BEST PEAS

Hundred Fold

The Newest and Heaviest Yielding Pea. Unequalled Quality; Very Early; Heavy Yielder; Extra Large Podded, Dwarf, Tender and Delicious

This handsome new wrinkled Pea is the largest podded of all the dwarf early Peas. It grows only 16 to 18 inches high, requires no support, and has very large pods. The Peas are almost double the size of any other early dwarf Pea, are wrinkled, of bluish-green color, and have the true rich marrow flavor, tenderness and quality of the best main crop varieties. Its great earliness, the very large size and dark green color of the pods commends this variety particularly for market gardeners' use, while the unsurpassed quality makes it especially desirable for the table.

Postpaid—Pkt. 10c; ½ lb. 22c; lb. 40c.

By Express or Freight, not Prepaid—5 lbs. \$1.00; 10 lbs. \$1.95; 25 lbs. \$4.75; 50 lbs. \$9.25.

Early Morning Star

An Extra Early Dwarf, Wrinkled Pea. A Very Heavy Cropper. Large, Massive Pods. Rich, Delicious Flavor

As early as the Nott's Excelsior, but much more productive, with larger and broader pods. It grows about 15 to 18 inches high, and is an exceedingly heavy bearer. The pods are 4 inches long, very broad, square at the end, and are packed with 6 to 8 immense wrinkled peas. It is one of the sweetest peas grown, and is unexcelled in delicious, melting quality, and superb, rich flavor. The vines and pods are of a light green color. Now often grown for the market in place of Gradus, which matures at the same time.

Postpaid—Pkt. 8c; ½ lb. 21c; lb. 38c.

By Express or Freight, not Prepaid—5 lbs. 95c; 10 lbs. \$1.85; 25 lbs. \$4.55; 50 lbs. \$8.75.

Great Northern Perpetual Everbearing

Fine Large Peas of Excellent Quality All Summer Long

It is more accurately named than any other pea in the list, and for the private garden is an excellent variety, commences bearing its large pods in 65 days and will continue producing pods for a long time, making it a desirable main crop variety.

We consider it the best and nearest to a perpetual pea of anything we have ever seen. It grows about 2½ to 3 feet high, of strong, robust habit, a good cropper, and, to secure best results, requires sticks or brush. After removing the pods as fast as they are filled it will continue to bear right along throughout the season. This one feature makes it especially desirable for home or family garden and we know of no large podded pea that will produce so many pods and none that are so well filled as the Perpetual. It is certainly the most remarkable everbearing pea that has ever come to our knowledge.

Postpaid—Pkt. 8c; ½ lb. 19c; lb. 34c.

By Express or Freight, not Prepaid—5 lbs. 90c; 10 lbs. \$1.70; 25 lbs. \$4.15; 50 lbs. \$8.00.

Mammoth Prize

Dwarf Wrinkled Peas of Unusual Quality. Pods Large and Well Filled with Sweet, Luscious Peas.

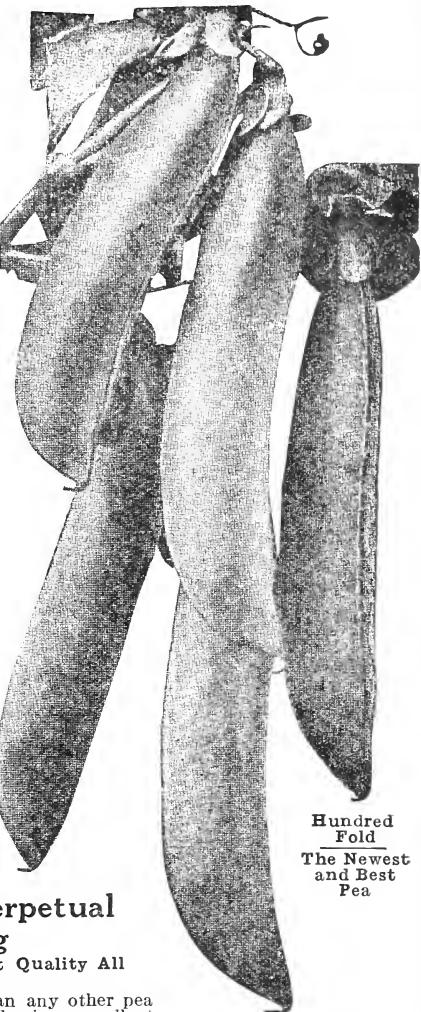
This pea grows only about 15 to 16 inches in height and bears immense pods which are pointed, of dark green color, and well filled with large, wrinkled, narrow peas, of most delicious flavor. Our stock is very pure, the finest in the country, and produces pods uniform in size and form. One of the very best varieties to grow for the table and the market.

Postpaid—Pkt. 8c; ½ lb. 21c; lb. 39c.

By Express or Freight, not Prepaid—5 lbs. \$1.00; 10 lbs. \$1.90; 25 lbs. \$4.65; 50 lbs. \$8.95.

Hundred Fold

The Newest and Best Pea



THE BEST PEAS

Peter Pan

Superior Quality; Large Podded; Dwarf; Early and Delicious

A dwarf large podded variety that we consider the very best of its class. Vines about 18 inches high and stand up better than many of the well known garden Peas. The pods, which are rich dark green are 4 inches long and always crowded with large, dark green Peas of finest quality. We believe this is the earliest large podded dwarf Pea, and just what we have all been waiting for.

**Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 21c; 1 lb. 38c.
By express or freight, not prepaid, 5 lbs. \$1.05; 10 lbs. \$2.00; 25 lbs. \$4.90; 50 lbs. \$9.50.**

New Early Prosperity or Gradus

The Best Large Extra Early Wrinkled Pea

The immense pods are as large as those of Telephone, uniformly well shaped and handsome, and more attractive than those of other first earlies. They ripen slowly and continue fit for use much longer than most varieties, making this by far the most desirable sort for the home garden. The peas are very large, of splendid quality and beautiful color, which they retain after cooking.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 20c; 1 lb. 35c.

By Express or Freight, not Prepaid—5 lbs. 90c; 10 lbs. \$1.75; 25 lbs. \$4.25; 50 lbs. \$8.25.

Improved Champion of England

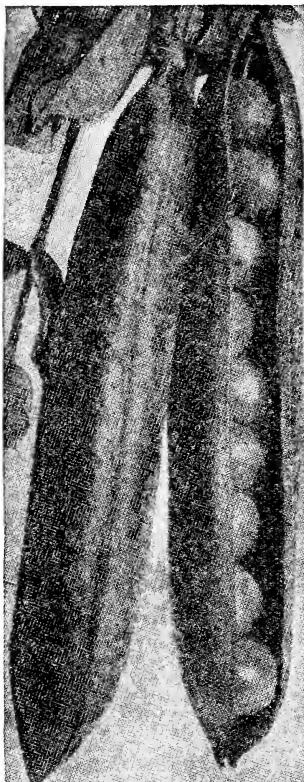
The Standard Sweet Flavored Late Wrinkled Pea

Height four to five feet; seed light green and much shriveled. We consider Champion of England equal in quality to any in cultivation and one of the best of its season, either for the amateur or market gardener. This is the latest pea we grow; it is about a week later than Telephone.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 19c; 1 lb. 34c.

By Express or Freight, not Prepaid—5 lbs. 90c; 10 lbs. \$1.70; 25 lbs. \$4.15; 50 lbs. \$7.90.

Peter Pan



Telephone

The Best Large Podded Main Crop Pea

A pea of fine appearance and high quality. The vines are vigorous, growing about 4 feet high, producing an abundance of pointed pods of largest size, often 4½ to 5 inches long, filled with very large peas which are tender, sweet and of excellent flavor.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 19c; 1 lb. 34c.

By Express or Freight, not Prepaid—5 lbs. 90c; 10 lbs. \$1.75; 25 lbs. \$4.20; 50 lbs. \$8.15.

Alderman

The Largest Podded and the Most Productive Pea in Existence

An improvement of the Telephone, with foliage and pods of dark green color. The dark green pods will retain their fine marketable appearance for a very long time, and are very uniform in shape and always of the largest size, and, furthermore, are produced in such profusion and are so well filled that Alderman is without doubt the largest yielder of all peas known today.

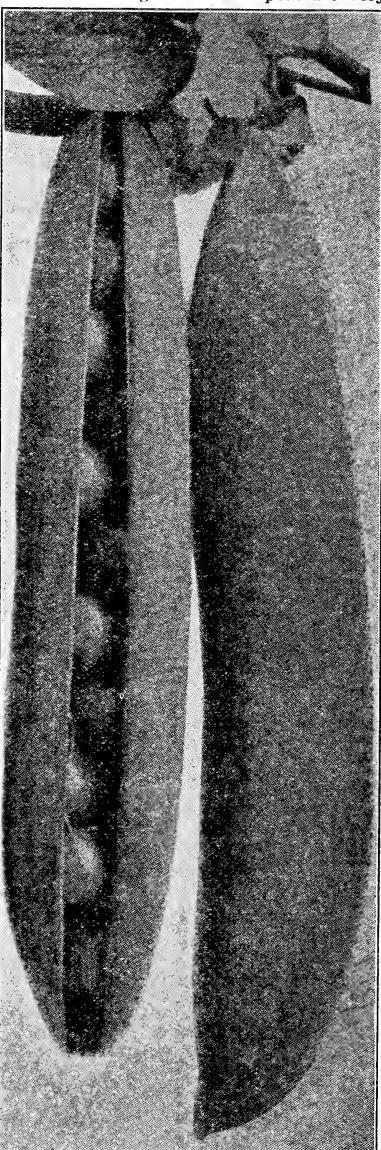
The vines are of strong, luxuriant growth, attaining a height of 4 to 5 feet. The pods appear a few days later than those of the Telephone, but are larger, often measuring 6 inches in length, and are densely filled with large peas of unsurpassable flavor. Of all tall main crop peas Alderman is the finest and most desirable for the home garden and for the market.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 19c; 1 lb. 34c.

By Express or Freight, not Prepaid—5 lbs. 90c; 10 lbs. \$1.75; 25 lbs. \$4.25; 50 lbs. \$8.25.



See Page 1.



Alderman

THE BEST PEAS

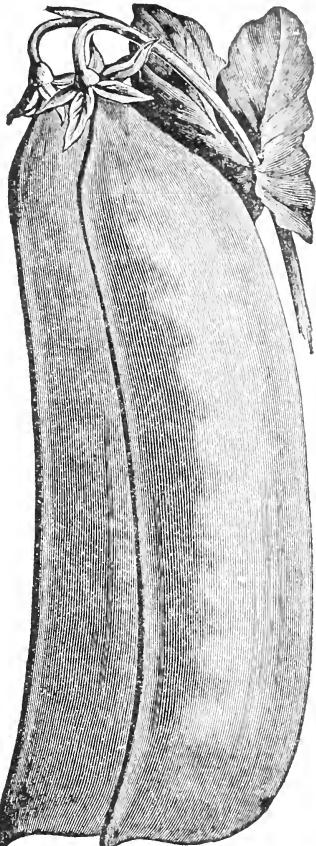
Mammoth Edible Podded

The Pea That Fairly Melts in Your Mouth

This splendid sugar pea fully maintains its reputation as a choice table variety. Indeed, our sales of the seed increase year by year. The pods are not shelled, but the pod is eaten like a snap bean. The pods are stringless, and in flavor, brittleness and succulence are unexcelled. The vines are medium tall, just right for easy picking and requiring support. The full grown pods are ready to eat in 70 days and are of medium length, flat and thick, and are produced continuously for a considerable period, the vines having great bearing capacity on account of their height. The sweetness and tenderness of this pea insures it a permanent place in the garden. It is enormously productive of delicious pods. It should be tried where bush beans and snap shorts are relished.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 21c; lb. 37c.

By Express or Freight, not Prepaid—5 lbs. \$1.00; 10 lbs. \$1.90; 25 lbs. \$4.65; 50 lbs. \$8.95.



Large White Marrowfat

Good Market Variety, Tall, Splendid Flavor

An excellent variety, growing about 5 feet high. Pods large; prolific bearer; can be recommended as one of the best of the Marrowfat sorts. Nearly all prosperous and economical farmers prize this variety very highly for sowing with oats for feeding to stock. It is excellent to fatten hogs and other stock when peas commence to harden. Sow 2 bushels per acre with oats. Try it.

Postpaid—Pkt. 8c; $\frac{1}{2}$ lb. 18c; lb. 30c.

By Express or Freight, not Prepaid—5 lbs. 75c; 10 lbs. \$1.45; 25 lbs. \$3.50; 50 lbs. \$6.75.



See Page 1.

New Lima Pea

Grow them like a Pea;
Eat them like a Bean

This is a real money making Pea—no wasting three-fourths of the crop by throwing away the Pods, but use the entire fruit, both Peas and Pods, same as you do with string beans. The pods are practically stringless and are unexcelled in flavor, brittleness and sweetness. Vines grow medium tall and should have support. Pods are about 6 inches long and $1\frac{1}{2}$ inches broad.

Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 22c; lb. 40c.

By express or freight, not pre-paid—5 lbs. \$1.05; 10 lbs. \$2.05; 25 lbs. \$5.00; 50 lbs. \$9.75.

Peas—Laxton's Progress

The Largest Podded Dwarf Peas Ever Grown

Dwarf, early, large and delicious. These few words tell why this is bound to be the most popular Pea in the world. Of the same type as the famous Laxtonian, this Pea will mature several days earlier and will produce a heavier crop. Vines are dwarf, only 15 inches tall, and the rich dark green Pods are nearly 5 inches long, and crowded full of Peas of the finest quality. Our stock is carefully grown, and will please you.

Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 23c; lb. 42c.

By Express or Freight, not Prepaid—5 lbs. \$1.05; 10 lbs. \$2.05; 25 lbs. \$5.00; 50 lbs. \$9.75.

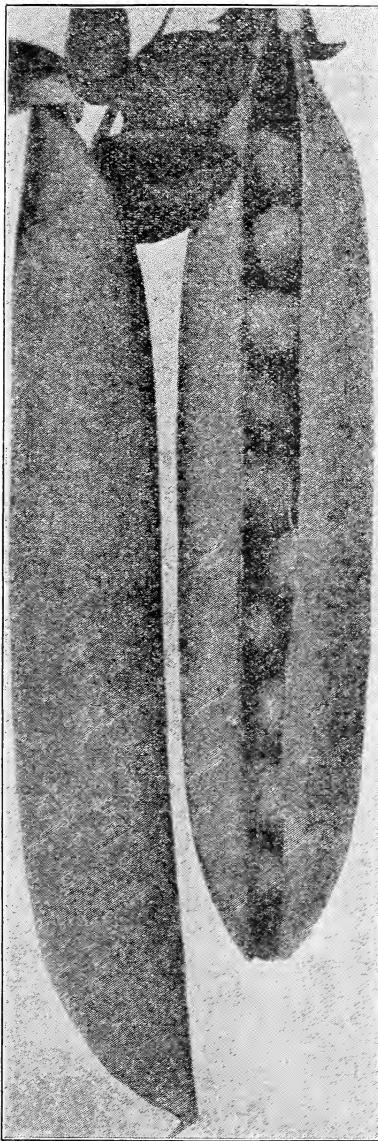
Giant Laxtonian or Blue Bantam

Extra Large Podded, Fine Flavored Pea

A giant podded, dwarf, extra early pea. It grows only 16 to 18 inches high and requires no support. The peas are almost double the size of any other early dwarf pea, are wrinkled, of bluish green color, and have the true rich marrow flavor, tenderness and quality of the best main crop varieties. Its great earliness, the very large size and dark green color of the pods commends this variety particularly for market gardeners' use, while the unsurpassed quality makes it especially desirable for the table.

Postpaid—Pkt. 10c; $\frac{1}{2}$ lb. 21c; lb. 38c.

By Express or Freight, not Prepaid—5 lbs. \$1.00; 10 lbs. \$1.95; 25 lbs. \$4.70; 50 lbs. \$9.15.



Giant Laxtonian

THE BEST PEPPERS

New Giant Crimson

The Earliest of the Larger Sweet Pepper

Also known as "Ohio Crimson." An early, giant fruited sweet pepper. The fruit is of long shape, as big as Chinese Giant and much more oblong. In flavor it is the mildest we have ever known, the flesh may be eaten raw being very sweet, with exceptionally thick heavy flesh. The color is a beautiful deep green when young, turning to a deep crimson when matured.

Pkt. 10c; oz. 45c; $\frac{1}{4}$ lb. \$1.60, postpaid.

New Pimento

The Mildest Flavored Pepper

The sweetest Pepper grown, as it does not contain the slightest trace of fieriness. The plants are productive and Peppers medium size and of a shape which is desirable for filling, and when prepared in this manner they are delicious. When fully ripe the Peppers are a brilliant red color and very attractive, being heart-shaped.

Pkt. 8c; oz. 30c; $\frac{1}{4}$ lb. 90c, postpaid.

Chinese Giant

A Favorite Everywhere—Large and Mild

Enormous size and magnificent appearance. The plant is vigorous in growth, but of stocky habit, seldom more than two feet in height. They are well branched and thickly covered with enormous fruits. The Mammoth Peppers are of thick, blocky form and of most brilliant glossy scarlet; they grow 4 or 5 inches broad at the top and are about the same length.

Pkt. 10c; oz. 45c; $\frac{1}{4}$ lb. \$1.60, postpaid.

Sweet Bell or Bull Nose

Fine, Large and Handsome

Plants very vigorous and productive. Fruit large, round, very smooth and handsome, being, when green, of a bright, deep green color, entirely free from any purple tinge, and when mature of a rich red. Flesh very thick, sweet and mild flavored. Well suited to use for stuffed pickles or mangoes.

Pkt. 7c; oz. 30c; $\frac{1}{4}$ lb. 90c, postpaid.

Golden Sunburst

Mild Flavor; Splendid Color; Good Yielder

This is an improved Golden Queen, and very fine variety. Plant is dwarf and branching and a heavy yielder. The Golden yellow fruits are of good size and mild flavor. Excellent to use in salads or stuffed. Practically an everbearing variety. Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c; $\frac{1}{4}$ lb. \$1.75, postpaid.

 New Giant Crimson

Magnum Dulce

Large, sweet and very desirable. Fruits often attain an enormous size, but the yield will be better if picked when about 4 inches long. Either stuffed or sliced for salads this pepper is the "King of All."

Pkt. 10c; $\frac{1}{2}$ oz. 35c; oz. 65c; $\frac{1}{4}$ lb. \$2.15, postpaid.

Harris Early

Early and Large and of Rich Sweet Flavor

A splendid variety for all purposes. Plants dwarf but covered with the finest fruits throughout the season. As many as a dozen peppers have been seen on a single plant. Fruits are over 3 inches long and about 2 $\frac{1}{2}$ inches thick. Mild, sweet and pleasant flavor.

Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 45c; $\frac{1}{4}$ lb. \$1.60, postpaid.

California Wonder Pepper

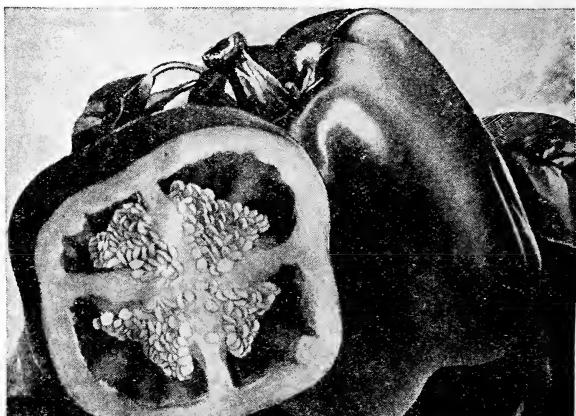
Large and Smooth—Mild and Sweet—Heavy Cropper

The fruits are blocky or square shaped, slightly broader at stem than at nose, and exceptionally free from roughness. The size is immense, being 4 to 4 $\frac{1}{2}$ inches average, and frequently weigh a pound. Plants are sturdy, somewhat spreading and carry from 6 to 9 fruits at a setting, which are ready for market as early as the second early sorts. Flesh is thick and fruit is sweet, crisp and tender.

Pkt. 15c; $\frac{1}{2}$ oz. 30c; oz. 50c; $\frac{1}{4}$ lb. \$1.75, postpaid.



W.H.A.
The Red Hot Pepper



California Wonder Pepper

Your Dahlia Seeds are wonderful. I have planted them for two years and had fine large double flowers of all colors.

MARIE E. SIMPSON,
Biloxi, Miss.

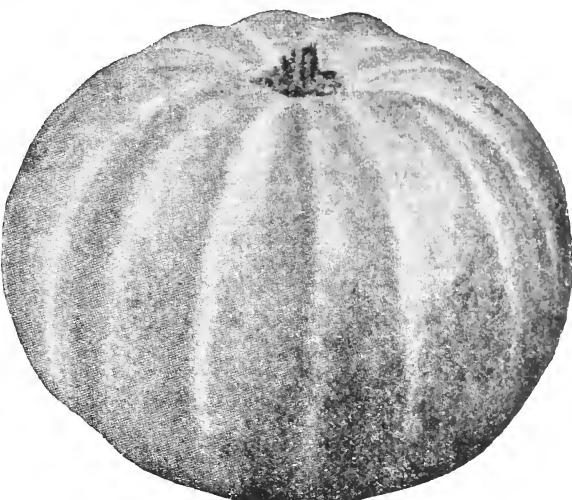
THE BEST PUMPKINS

Tennessee Sweet Potato

Delicious Flavor. Makes Excellent Pies

A magnificent pear-shaped variety of a fine size, a little ribbed; color creamy white, sometimes striped with green. Has no superior for making pies and custards. Flesh, thick creamy white, remarkably fine grained, dry and brittle, hardy and productive and keeps perfectly sound until late in the spring.

Pkt. 6c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.10;
5 lbs. \$4.95, postpaid.



Mammoth Hundred Weight

Cushaw or Crookneck

Much Used for Making Pies

Fruit solid, average 15 to 25 pounds. Flesh rich yellow, solid, fine grained, very thick and sweet. Excellent for pies; matures in 75 days. Excellent keepers.

Pkt. 5c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.00;
5 lbs. \$4.45, postpaid.

Big Tom or Yankee Pie

Early, Sweet and Fine Grained

A splendid pumpkin, medium size, of delightful quality to make excellent pies; such good, old-fashioned pumpkin pies as "mother used to make". Extremely early, remarkably prolific, yielding 6 to 12 pumpkins to a vine; flesh very thick, fine grained, sweet, sugary.

Oz. 8c;
 $\frac{1}{4}$ lb. 25c;
lb. 75c; 5
lbs. \$3.25,
postpaid.

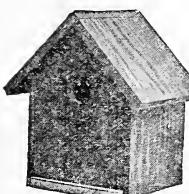


Tennessee Sweet Potato

ARCADE Bird House

Ideal Wren house with slanting, gabled roof and metal bottom removable to clean. Can be placed on pole, hung under eaves of house, or fastened to a tree. Stained brown with green roof.

Price, postpaid, 69c each;
3 for \$1.50.



Sugar or Pie

flesh of sweet delicious flavor. Handsome and excellent keeper. A most prolific yielder and cannot be excelled as a table pumpkin.

Pkt. 6c; oz. 12c; $\frac{1}{4}$ lb. 30c; lb. 90c; 5 lbs. \$3.75, postpaid.

New Japanese Pie

A Large Dark Green Crookneck Pumpkin

The seeds are distinct in appearance, being curiously sculptured in the same manner as Japanese letters. It is a very productive variety; the pumpkins ripen early, of medium size, good keepers and weigh 15 to 20 lbs. each. The flesh is a rich salmon, unusually fine grained and when cooked or stewed is almost as dry and mealy as a sweet potato. In fact, the flesh is so dry and contains so little water, that the fruits can be cut and dried for winter use. For pies, custards, etc., they have no equal.

Pkt. 6c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.00; 5 lbs. \$4.45, postpaid.

Feeding Station

Here's something to attract winter birds to your garden and assure you of daily visits from the snow birds next winter.

Stained brown.

By express,
price \$1.00.



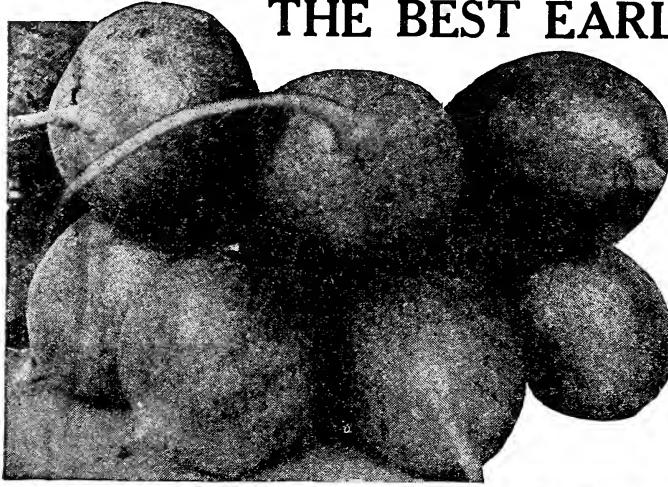
THE BEST EARLY RADISHES

Great Northern New Extra Early Saxa

The Best and Earliest Radish Ever Known. Beautiful Shape, Size and Color Crisp and Tender

Nothing that we have ever seen can compare with this new Radish creation. Besides being the earliest Radish ever grown, it is also of a beautiful shape, size and color. The shape is perfectly round and outside color is bright scarlet. Top and root are very small. Flesh is pure white, crisp and brittle, mild and juicy. Our seed is carefully grown from the choicest selected stock seed.

Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 30c; lb. 90c; 5 lbs. \$3.95, postpaid.



New Extra Early Saxa

Extra Early Scarlet Globe

Early, Medium Size, Crisp and Juicy

A leading variety in many markets. It is very desirable for greenhouse and hothouse forcing, and also for outdoors. Owing to the attractive form and beautiful, rich, bright scarlet color, they are good sellers in every market. This is a forcing variety with short leaves and is exceptionally early. The flesh is pure white, mild, crisp, juicy and tender.

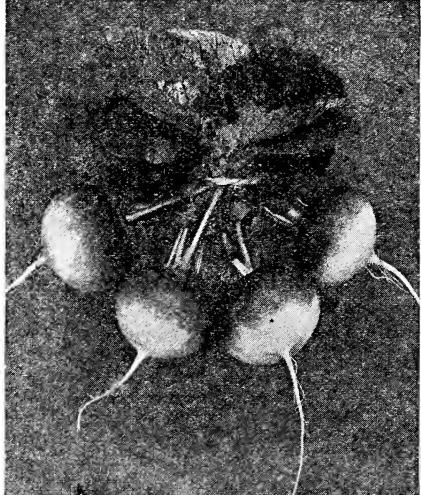
Pkt. 6c; oz. 12c; $\frac{1}{4}$ lb. 28c; lb. 85c; 5 lbs. \$3.45, postpaid.

Early Scarlet Turnip

The Famous Standard Variety

This variety is of a beautiful scarlet color, round as a marble and has a very small top and tap root. It comes so quick that it has been placed on the dining table in three weeks from the time of sowing seed. The flesh is very crisp, brittle and juicy, and remains in fit condition for the table for a long time.

Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c; 5 lbs. \$3.25, postpaid.



Earliest of All

Great Northern Early Red Bird

An Extra Early Attractive Round Red Radish

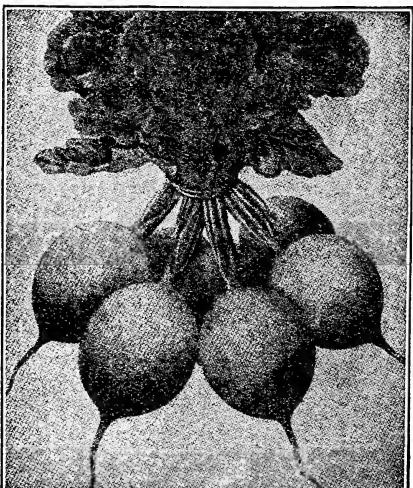
This Radish is of a fine turnip shape and matures in about 14 days from sowing. It remains in good condition without getting hollow or pithy longer than any other extra early variety. The flesh is pure white, crisp and of very pleasant flavor. The skin is a most attractive bright scarlet. The leaves are very short, which admits of close sowing.

Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.00; 5 lbs. \$4.50, postpaid.

Speckled Beauty

Beautiful White Radish, Splashed and Striped with Crimson

Both unique and useful. Matures early, generally in about 14 days. Nothing produces a more pleasing effect on the table than this beautiful variety. The roots are of globular form, tops are short and attractive, which makes it valuable for cultivation under glass. The flesh is very crisp and solid and of mild, pleasing flavor. Its most attractive and distinctive feature, however, is the unique color of the skin. The ground color is beautiful ivory white, striped horizontally and splashed with bright scarlet. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25; 5 lbs. \$5.25, postpaid.



Early Red Bird

THE BEST EARLY RADISHES

New Early Eclipse

Round Red, with Clear White Tip

For many years we have found this variety to be the most popular of all among private gardeners, and unsurpassed as a Table Radish, where, by reason of the strong, contrasting colors of the root, it makes a most attractive appearance. The flesh is crisp, white and tender, and extremely mild. Roots smooth, fine bright scarlet, with clear white tips. Very early. Very popular for planting outdoors and a splendid market variety. Pkt. 7c; oz. 12c; $\frac{1}{4}$ lb. 30c; lb. 90c; 5 lbs. \$3.95, postpaid.



New Early Scarlet Beauty

The Wonderful 25-day Radish

One of the best radishes for market and home use. Is planted extensively for early market in many sections of the East and South. Of rapid growth, is early as the round sorts, and has short foliage, permitting close planting. A bunch of these radishes are very attractive; they are of bright scarlet color and oblong in shape. Flesh is sweet and crisp, very pleasant to the taste. Well adapted for forcing as well as general use. Ready for the table in 25 days.

Pkt. 7c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. 95c; 5 lbs. \$4.20, postpaid.



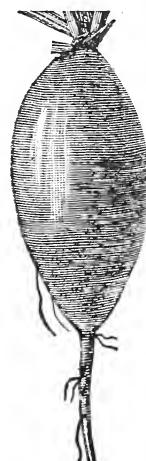
French Breakfast

Improved French Breakfast

Excellent quality and Attractive Color

Medium sized, olive shaped, small top, of quick growth very crisp and tender, of a beautiful scarlet color, except near the tip, which is pure white.

Pkt. 5c; oz. 12c; $\frac{1}{4}$ lb. 28c; lb. 80c; 5 lbs. \$3.50, postpaid.

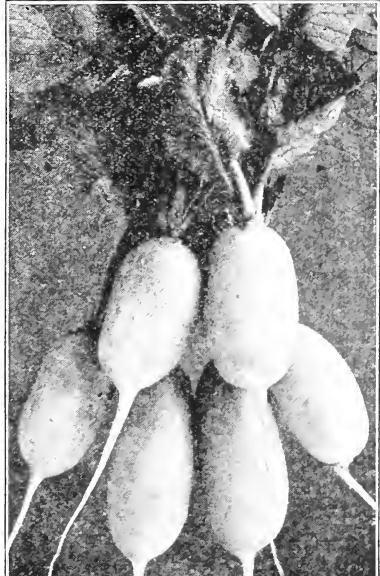


Scarlet Beauty

New Early White Delicious

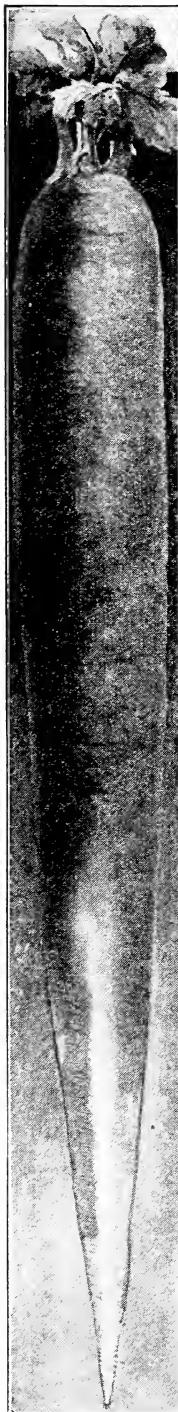
One of the Very Best Large Summer Varieties

This half long radish is far superior to any other white radish yet introduced, producing handsome shaped white radishes, whose crisp, sharp, brittle quality has no superior, while the roots are always smooth and regular in shape and solid all the way through. A rapid grower, New Early Delicious is an early summer variety. Pkt. 7c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. 95c; 5 lbs. \$3.95, postpaid.

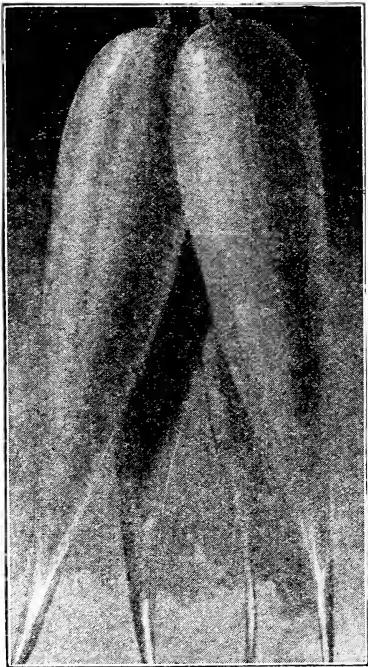


New Early White Delicious

THE BEST ALL SEASON RADISHES



Red Icicle



New Early Model

Great Northern New White Icicle

The Finest of the Early, Long, White Radishes

The earliest and the finest of the long white varieties. Ready for the table in about three weeks. The roots grow to a good size before becoming hollow or pithy. They are fit for the table when quite young. The leaves are short, very few in number, and the roots can therefore be planted very closely together. The flesh is crisp, tender and mild in flavor.

Pkt. 7c; oz. 12c; $\frac{1}{4}$ lb. 28c; lb. 85c; 5 lbs. \$3.45, postpaid.

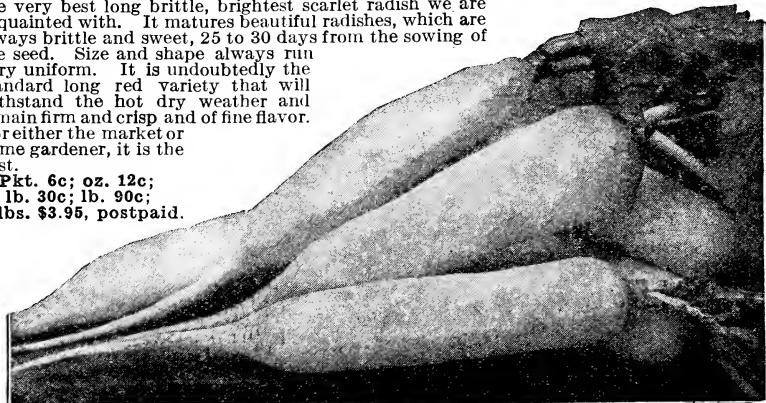
Cincinnati Market

—The Red Icicle

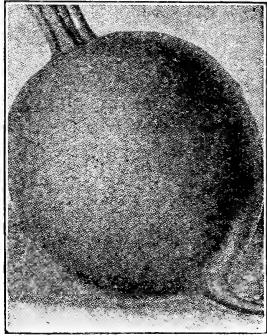
Long, Straight and Smooth, Clear Scarlet Color

Our strain of this very popular long radish is the finest to be had on the market. In it we have, without exception, the very best long brittle, brightest scarlet radish we are acquainted with. It matures beautiful radishes, which are always brittle and sweet, 25 to 30 days from the sowing of the seed. Size and shape always run very uniform. It is undoubtedly the standard long red variety that will withstand the hot dry weather and remain firm and crisp and of fine flavor. For either the market or home gardener, it is the best.

Pkt. 6c; oz. 12c; $\frac{1}{4}$ lb. 30c; lb. 90c; 5 lbs. \$3.95, postpaid.



New White Icicle



Giant Ponderosa

New Early Model

**Early, Long, Crisp and Tender.
Scarlet with White Tip**

The best long Radish ever grown. Crisp and brittle and of handsome appearance. It is an improvement in earliness and color over other varieties of this class. The roots are fit for use in about twenty-five days and continue in good condition until fully grown when they are as large in diameter but a little shorter than Cincinnati Market. The variety has small tops and can be used for forcing as well as for the open ground.

Pkt. 7c; oz. 12c; $\frac{1}{4}$ lb. 30c; lb. 90c; 5 lbs. \$4.25, postpaid.

Giant Ponderosa

The Largest Radish Ever Grown

A round Radish of exceptionally large size for so early a variety. Roots are nearly globe shaped, of brightest crimson scarlet color, and of exceptional quality. Many roots will grow from $1\frac{1}{2}$ to 2 inches in diameter before getting pithy. Remains in fine condition for a long time.

Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. 95c, postpaid.

New White Lady Finger

Medium Length. Snow White.

Brittle and Crisp

An early maturing and attractive long white, summer radish of most excellent quality. The tops are of medium size. The roots are clear white, slender, smooth and average when mature 6 to 7 inches long by about $\frac{3}{8}$ to $\frac{1}{2}$ inch in diameter at thickest part. The flesh is very crisp and tender. The variety is desirable for market and home garden use.

Pkt. 6c; oz. 12c; $\frac{1}{4}$ lb. 28c; lb. 80c; 5 lbs. \$3.45, postpaid.

THE BEST WINTER RADISHES

Chinese Rose—Winter

Olive Shaped Winter Radish, Solid and Crisp

This is an extensively grown variety for fall and winter use. It is known also as Scarlet China. The roots are cylindrical, or largest near the bottom, stump rooted or blunt at both ends. The skin is smooth and of a bright deep rose color. The flesh is white, firm, crisp and pungent. The tops are moderately large with leaves distinctly cut and divided-leaf-stems tinged with rose. The roots are usually 4 to 5 inches long by about $1\frac{1}{2}$ to 2 inches in diameter when fully matured, sometimes growing considerably thicker. It is a desirable late maturing garden sort.

Pkt. 6c; oz. 12c; $\frac{1}{4}$ lb. 28c; lb. 85c; 5 lbs. \$3.70, postpaid.

White Strasburg

A Fine Summer and Winter Variety

Even when comparatively small this variety is in good condition for use and continues crisp until matured when the roots are 4 to 6 inches long by $1\frac{1}{2}$ to 2 inches in diameter. The roots are rather thick at the shoulder and are usually somewhat tapering. They remain in condition for use much longer than the early varieties. This is one of the best large, white later summer sorts for home garden and market.

Pkt. 6c; oz. 12c; $\frac{1}{4}$ lb. 28c; lb. 80c; 5 lbs. \$3.45, postpaid.

Long Black Spanish

The Best Winter Radish

This is the popular Black Winter Radish, growing 10 to 12 inches long, having a diameter of from 2 to 3 inches. The skin is black and the flesh white, firm and pungent. Keeps well throughout the winter. A favorite sort with many people.

Pkt. 5c; oz. 12c; $\frac{1}{4}$ lb. 28c; lb. 80c; 5 lbs. \$3.45, postpaid.

New Mammoth Japanese

A Winter Variety from Japan Always Crisp and Tender

This giant radish grows to enormous dimensions. Roots frequently grow 14 to 18 inches in length and 6 to 8 inches in diameter. The skin is pure white, flesh firm and solid, mild as an apple and superior to the most delicate spring radishes; thrives in any soil or location. It is as good to eat when in bloom as in younger days and the taste is more delicate than our American varieties, always crisp and tender, at the same time one of the greatest curiosities ever grown in the garden. Think of it; this enormous radish, on account of its mildness and excellent flavor, can be sliced and eaten like an apple. If you intend to grow any new varieties of vegetables this year in your garden, do not fail to plant this radish.

Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 30c; lb. 90c; 5 lbs. \$4.25, postpaid.



New
Mammoth
Japanese

Earliest Radishes Mixed

All the best early sorts in fine assortment, whites, reds, pinks, longs and shorts.
Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c, postpaid.

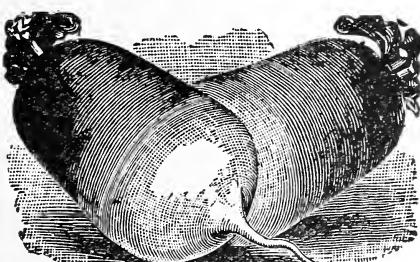
Summer Radishes Mixed

A carefully mixed assortment of such varieties as will come into use after the extra earlies.
Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c, postpaid.

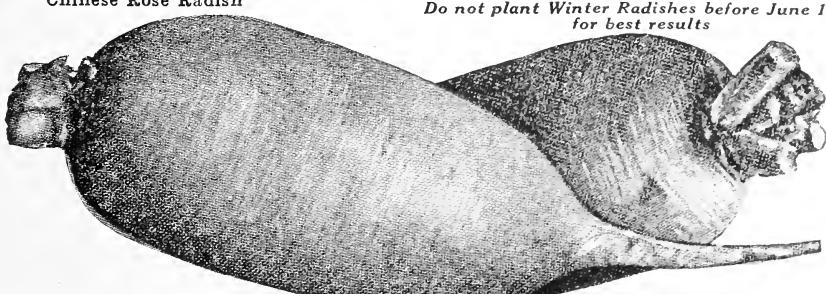
Winter Radishes Mixed

All the best varieties for late fall and winter.
Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 75c, postpaid.

*Do not plant Winter Radishes before June 15th
for best results*



Chinese Rose Radish



White Strasburg

RHUBARB OR PIE PLANT SEED



Great Northern Everbearing Rhubarb

Rhubarb or Pie Plant is the earliest spring vegetable we have; it is grown for its leaf stalks, which are used for pies and sauce.

Giant Crimson. Very productive. Fine large size and very early. Has a fine flavor similar to the Gooseberry.

Pkt. 6c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. 95c; postpaid.

Great Northern Everbearing. The earliest of all Pie Plant and a variety that can be used not only in the early spring but summer as well. Quality simply superb. Stalks of good size, soft and watery. Skin so thin and tender that it is not necessary to remove it before cooking.

Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 35c; 1 lb. \$1.25, postpaid.

For Rhubarb Roots, see page 124

SALSIFY—NEW MAMMOTH OFTEN CALLED VEGETABLE OYSTER

Salsify is one of the most delicious and nutritious of vegetables, and should be more generally cultivated for use in winter, when the supply of really good vegetables is so limited. Very wholesome and nutritious. The roots are either boiled or mashed and made into delicious fritters. The long, white tapering roots grow uniformly to an extra large size and are always of fine quality and delicate in flavor, resembling an oyster after cooked. Plant and care for it the same as parsnips. Pkt. 8c; oz. 20c; $\frac{1}{4}$ lb. 60c; lb. \$1.95; 5 lbs., \$8.70, postpaid.



Salsify

GENUINE HUBBARD SQUASH

Great Northern Improved Hubbard

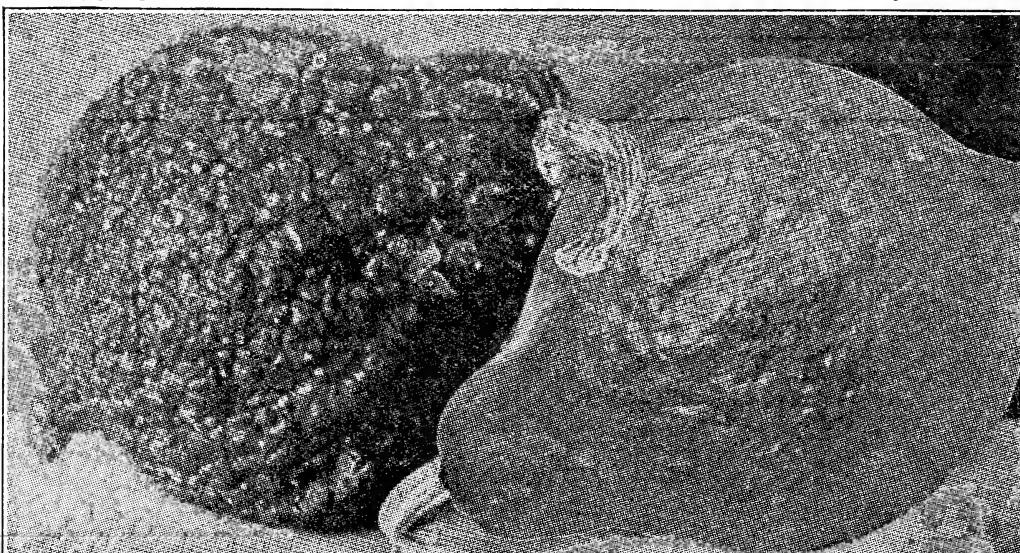
A superior selection of this famous variety; one of the best winter squashes; flesh bright orange yellow, fine grained, very dry, sweet and rich flavored; keeps throughout the winter; boils or bakes exceedingly dry and is as good baked as a sweet potato. Pkt. 7c; oz. 12c; $\frac{1}{4}$ lb. 40c; lb. \$1.35; 5 lbs. \$5.45, postpaid.

Red or Golden Hubbard

It has the shape and virtues of the well known Warted Hubbard, differing in color of the skin which is deep yellow or orange red. Flesh richer in color than Hubbard, and of equal quality. Fine grained and sweet, cooking dry. It is a splendid keeper; matures in 65 days. Pkt. 6c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.20; 5 lbs. \$5.25, postpaid.

Chicago Warted Hubbard

The leader in many markets. Our strain of the above will produce what we consider the Ideal Hubbard for home or for market. It is shipped hundreds of miles in carload lots every year. With the growing of it in a large way, it was found that the largest, heaviest, dark, rough-skinned specimens are most valuable and most salable. Pkt. 6c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. \$1.25; 5 lbs. \$5.45, postpaid.



Chicago Warted Hubbard

Improved Hubbard

THE BEST SQUASH

New Giant Summer Crookneck

Deep Golden Yellow, Excellent Flavor
Fruits Are of Good Size, Early
and Well Warted

Of dwarf, bushy habit and extremely productive. Flesh creamy yellow, dry, of most agreeable flavor; one of the most esteemed of the early varieties. Pkt. 6c; oz. 12c; $\frac{1}{4}$ lb. 35c; lb. 95c; 5 lbs. \$4.20, postpaid.

New Golden Custard Bush

Standard Early Summer Variety and
Excellent for Pies as the Flesh
Is Sweet and Tasty

Is far superior to any pumpkin for making pies. Matures extremely early; flat and nicely scalloped; color, dark, rich golden yellow; flesh pale yellow and finely flavored.

Pkt. 6c; oz. 12c; $\frac{1}{4}$ lb. 30c; lb. 90c; 5 lbs. \$3.95, postpaid.



Giant Summer Crookneck

Mammoth White Bush

Popular Favorite Everywhere

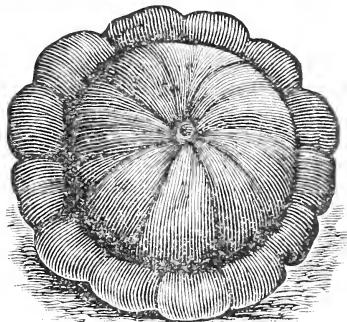
The bush or patty pan squashes are earlier than any other summer variety. The skin of this one is white, and it is tender when ready for use. Of dwarf bushy habit and very productive. Pkt. 6c;

oz. 12c; $\frac{1}{4}$ lb. 30c; lb. 90c; 5 lbs. \$3.90, postpaid.

I am always delighted with the results from your seeds.
 MRS. C. W. IVIE,
 Buffalo, Ill.

Kitchenette

The Miniature Hubbard
 A very popular squash for autumn and winter use. Has a thin shell of bright orange color and yellow flesh that is rich and sweet. Excellent for pies; extensively grown for canning purposes. A heavy yielder. Pkt. 7c;
 oz. 12c; $\frac{1}{4}$ lb. 35c;
 lb. \$1.25; 5 lbs. \$5.25, postpaid.



Golden Custard

Great Northern Mammoth Whale

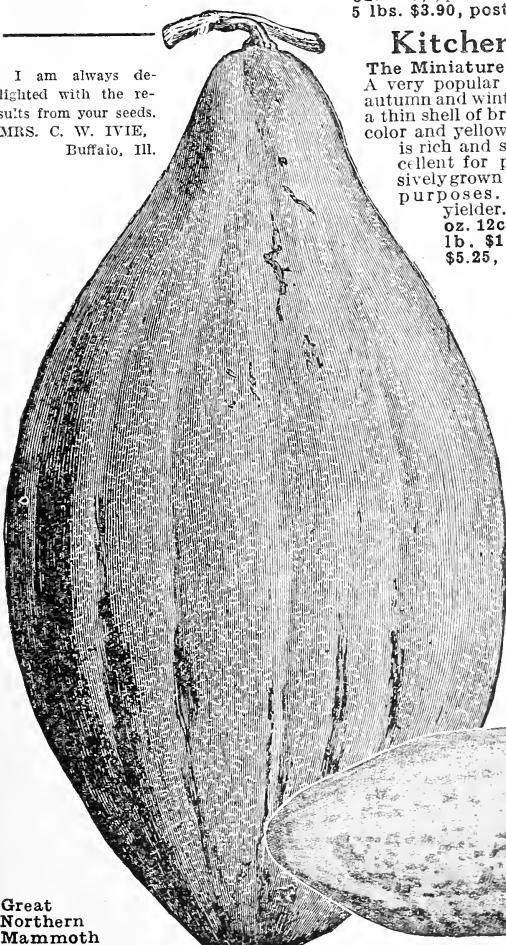
The Largest Squash Ever Grown. Quality
Is Exceptionally Fine; Flesh
Firm and Delicate

The outer skin of this great squash is a rich orange yellow. The flesh is yellow and very thick, and the quality is good and nutritious. It is of the highest value as a stock food. It is a prolific variety, and a good winter keeper. Has reached the great weight of 100 pounds or more. Pkt. 8c;
 oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.50; 5 lbs. \$6.40, postpaid.

Squash—Plymouth Rock

The New Improved Banana Squash, Heavy Yielder; Fruits Average 24 inches Long and 8 in Diameter

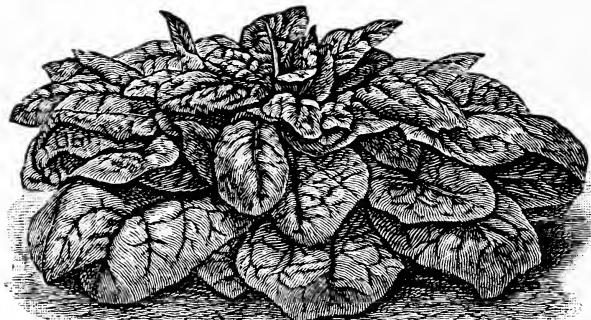
Can be used early or late, and being a heavy yielder it is practically everbearing. Color is grayish-green with a soft shell, so that it can be easily cut. From 24 to 30 inches long and 6 to 9 in diameter. Flesh is of good color and stringless. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.50; 5 lbs. \$6.45, postpaid.



Great Northern Mammoth Whale

Squash—Plymouth Rock

THE BEST SPINACH



Great Northern All Seasons

Great Northern All Seasons

Leaves of Good Size, Thick and Tender

Of flat spreading, but compact growth, this sort is especially noticeable for its short stemmed, dark green leaves, which are heavily crumpled and savoyed. For marketing during the warm summer months it is unsurpassed. Stands longer before going to seed than any other sort. One of the very best for early spring and successive planting.

Pkt. 6c; oz. 8c; $\frac{1}{4}$ lb. 20c; lb. 60c;
5 lbs. \$2.45, postpaid.



New Zealand

New Zealand or Everbearing

One of the Most Desirable Garden Vegetables, Available for Use All Summer

The ordinary kinds of Spinach can be grown only in cool weather and are worthless during the warm season, but the New Zealand endures dry weather wonderfully. It is a "cut and come again" variety, fresh shoots promptly taking the place of those which are cut. They have comparatively small, broad, pointed leaves, of dark green color, which never sunburn and are thick, tender, fleshy and of finest flavor.

Pkt. 7c; oz. 12c; $\frac{1}{4}$ lb. 28c; lb. 85c; 5 lbs. \$3.75, postpaid.

Improved Round Summer Broadleaf

Large Broad Leaves, Thick and Crimped

This variety is generally preferred for early spring sowing, and is one of the most popular with our market gardeners. The plant is very large. The leaves are very broad, thick, arrow-shaped, smooth and of dark rich color.

Pkt. 5c; oz. 8c; $\frac{1}{4}$ lb. 18c; lb. 40c; 5 lbs. \$1.50, postpaid.

Savoy Leaved or Bloomsdale

Thick Dark Green, Wrinkled Leaves

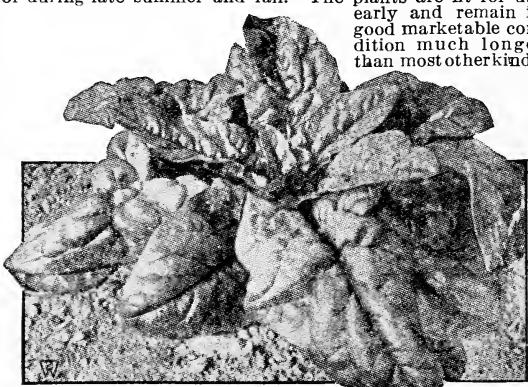
It is a very early variety and one of the best to plant in autumn for early spring use. The plant is of upright growth, with thick, glossy, dark green leaves of medium size, pointed but quite broad, and crumpled or blistered like those of Savoy Cabbage. Seed round. This Spinach is suitable for the home garden and is much used by Southern truckers.

Pkt. 5c; oz. 8c; $\frac{1}{4}$ lb. 18c; lb. 40c; 5 lbs. \$1.50, postpaid.

King of Denmark

Unequaled for Spring or Fall

An excellent sort, whether grown for home use or market. It may be sown with equally good results either in the spring or during late summer and fall. The plants are fit for use early and remain in good marketable condition much longer than most other kinds.



King of Denmark

The leaves are very thick and juicy and when prepared properly develop a delightfully distinct, mild flavor.

Pkt. 5c; oz. 8c; $\frac{1}{4}$ lb. 20c; lb. 50c; 5 lbs. \$2.00, postpaid.

Princess Juliana

The Finest Spinach Ever Grown
A Real Hot Weather Variety

The best variety to sow in spring and also continuously all summer, as it remains firm and fresh during the hot summer months. Plants are comparatively small, of compact but prostrate growth. The leaves are thicker and heavier than those of any other sort; they are heavily crumpled and blistered, of dark green color, and do not wilt or run to seed as quickly as any other kind.

Pkt. 5c; oz. 8c; $\frac{1}{4}$ lb. 20c; lb. 50c; 5 lbs. \$1.95, postpaid.

Princess Juliana

THE NEWEST AND LARGEST TOMATOES IN THE WORLD

Great Northern Prodigious

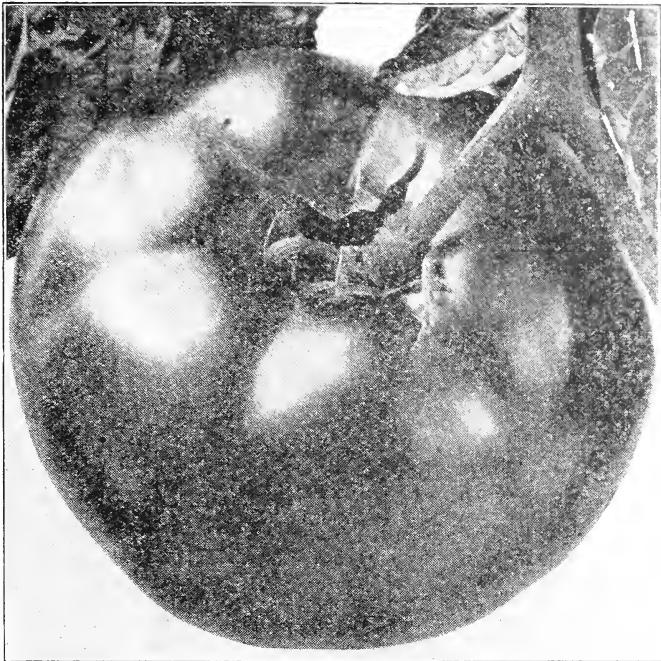
Giant Size — Solid Flesh —
Strong Grower — Beautiful
Color — Main Crop —
Blight Resistant

This is the best and largest Tomato ever grown, single fruits weighing one pound or more are often found; in fact we had one weighing nearly three pounds. A large cluster of fruits weighing nearly one pound each is nothing unusual. The color is a rich, deep, dark red. Tomatoes are very smooth, practically no ridges, and the meat is extremely solid, with few seeds. Seed can only be secured from the originators, Great Northern Seed Company.

**Large pkt. 10c; $\frac{1}{2}$ oz. 35c;
oz. 60c; $\frac{1}{4}$ lb. \$1.90; lb.
\$6.75, postpaid.**

Have used your Seeds for years, and had Prodigious Tomatoes weigh from 1 lb. to $2\frac{3}{4}$ lbs. They were delicious, solid and sweet.

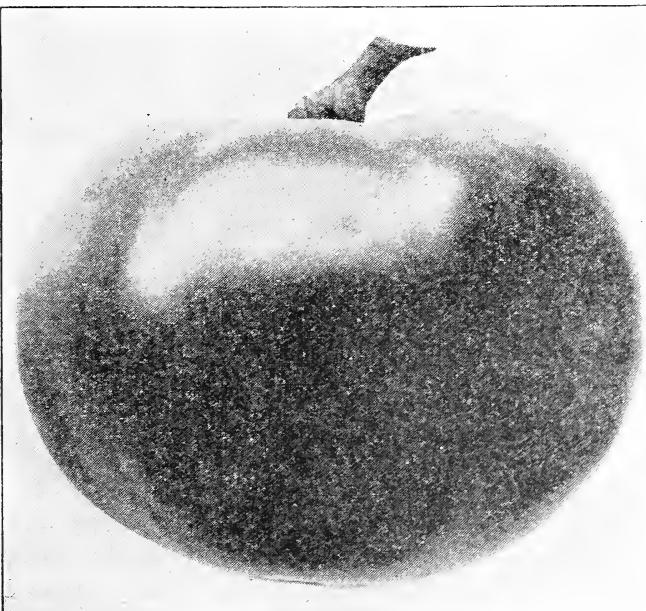
FRANK L. ZARING,
La Grange, Ky.



Great Northern Prodigious

Buckbee's Beefsteak Tomato

Acknowledged the Leader for 30 Years — Trade Mark Registered — We Offer Originator's Grown Seed



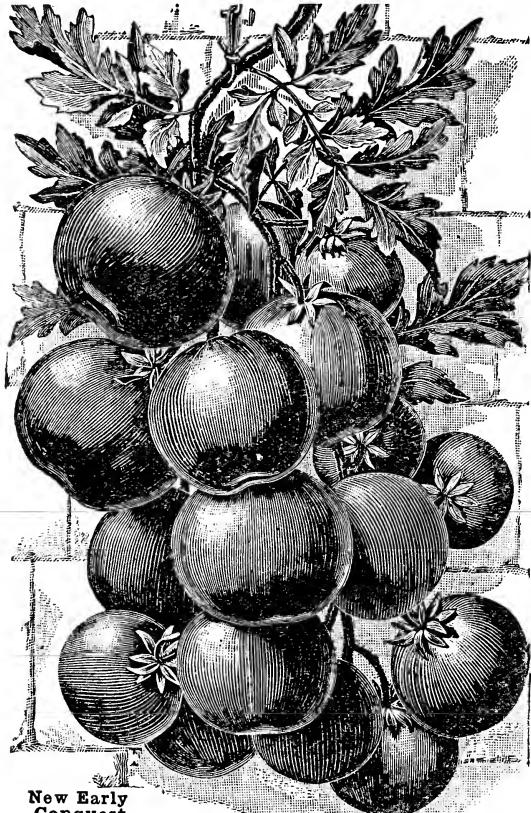
Buckbee's Beefsteak Tomato

Our seed is absolutely genuine, headquarters grown, matures early, hardy grower, a splendid shipper, enormously productive, handsome color. For a main crop variety it is unequalled, and the firm skin admits of rough handling without injuring. Without question superior to any other variety grown, for market, for family use or canning. It is a sturdy healthy grower and is practically everbearing, yielding enormous quantities of tomatoes always smooth and handsome until killed by frost. Vine medium size, leaved just enough to protect the fruit, which is produced in abundant clusters reasonably low down on the stems and ripening all together.

**Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz.
55c; $\frac{1}{4}$ lb. \$1.85; lb. \$6.50,
postpaid.**

FOUR WONDERFUL TOMATOES

Northern Grown Seed, Hardy, Free from Blight



New Early
Conquest

Ponderosa or No. 400

The Monster Tomato

This wonderful monster pink tomato often weighs 2 to 3 pounds each. The fruits are oblong in form, deep through, of rich, bright solid meat, exceptionally free from seed and unsurpassed in sweet delicious flavor; used raw or cooked; a single tomato enough for a meal. The vines are healthy and vigorous, medium early, and bear large crops continuously until frost. Our strain is exceptionally fine, bearing smoother and larger fruits than any other one.

Pkt. 10c; oz. 50c; $\frac{1}{4}$ lb.
\$1.70; lb. \$5.75; 5 lbs.
\$26.25, postpaid.

I planted your Conquest Tomato Seed in the open ground the middle of May and had ripe fruits August 20th. They were loaded with fruit until frosts.

MRS. J. L. VEATCH,
Dalhart, Texas.

Great Northern New Early Conquest Tomato

The Ideal Extra Early Variety
Firm, Solid Flesh of Finest Flavor

This earliest large sized scarlet variety will ripen way-ahead of other so-called earliest tomatoes offered by other seedsmen. Remarkably handsome fruits, almost round and very smooth, of rich brilliant scarlet color and just the right size for all purposes. The flesh is solid and of the finest flavor. The fruits are borne continuously, in great abundance, until killed by frost. They are splendid shippers and keepers, as well as an all-season variety for the home or market garden. Without question the very best early tomato. Be sure and give it a trial.

Pkt. 8c; oz. 40c; $\frac{1}{4}$ lb. \$1.40; lb. \$4.50, postpaid.

Golden Yellow Ponderosa

Excellent as a Salad Tomato

Another wonderful sort, in every way similar to the well-known Ponderosa, or No. 400, which has been a standard pink variety for years, the only difference being in color, which is a beautiful golden yellow, the richest shade yet attained by any variety. The superior flavor of the yellow varieties is bringing them into favor as a table fruit more each season. We believe the height of perfection has been attained in this grand new yellow Ponderosa.

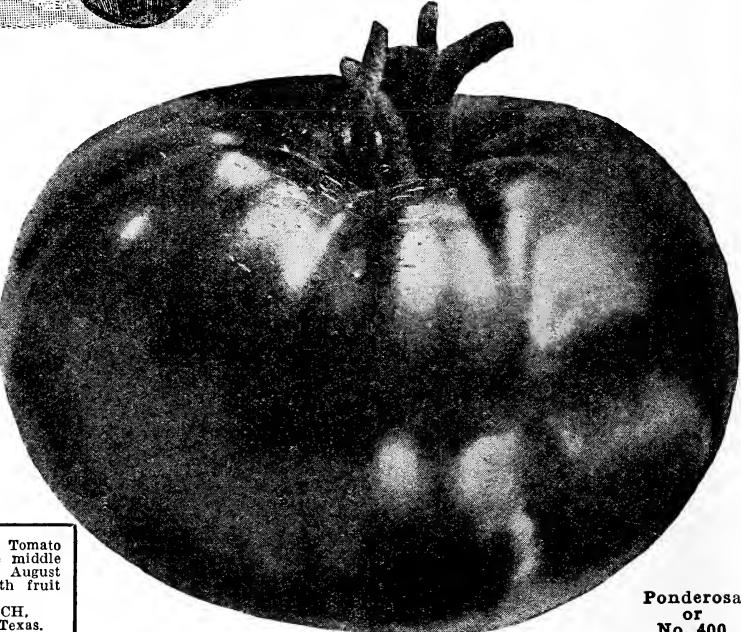
Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c; $\frac{1}{4}$ lb. \$1.75, postpaid.

New Marglobe

The Best of the Wilt Resistant Tomatoes

In the Marglobe Tomato we believe we have the best of the Wilt Resistant Tomatoes. Of beautiful scarlet color, the solid round fruits are very attractive. Flavor and texture are the best, and the plants bear abundantly. Over 100 Tomatoes of good size have been counted upon a single plant.

Pkt. 10c; oz. 40c; $\frac{1}{4}$ lb. \$1.30, lb. \$4.25, postpaid.



Ponderosa
or
No. 400

THE BEST TOMATOES

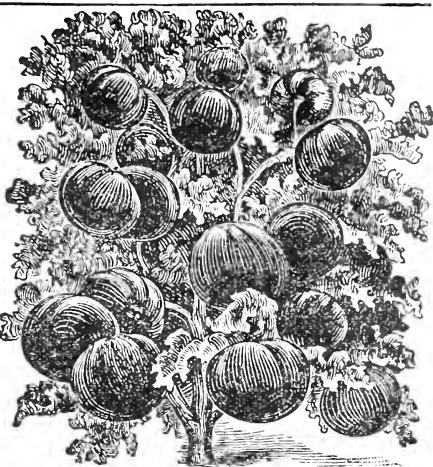
Northern Grown Seed—Hardy, Free From Blight

New Tree or Station Tomato

Upright Grower, Medium Size, Good Shipper

This tomato owes its wide popularity to its stiff, vigorous upright growth with fruit well above the soil, and to the earliness with which it reaches its maturity. In color the fruit is purplish-pink, and is always round, smooth and symmetrical. Size medium. Table quality superior. A good shipper.

Pkt. 10c; oz. 40c; $\frac{1}{4}$ lb. \$1.30; lb. \$4.25, postpaid.



New Tree or Station

New Early June Pink

Often called the Pink Earliana

One of the earliest and best. An extra early pink fruited tomato similar to the popular scarlet fruited Earliana in growth and vine, shape and size of fruit and time maturing. This is of exceptional value to market gardeners who want an early, pink fruited tomato, either for home, market or to ship; also desirable for planting under glass.

Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.25; lb. \$4.00; 5 lbs. \$17.90, postpaid.

The New Ox Heart

See Painting From Life on Front Cover

This is a wonderful new Tomato of pinkish-red color, true ox-heart shape with very thick flesh. The flesh is solid with an unusually small seed cavity and practically seedless. Fruit grows in clusters of from 3 to 7—of most attractive shape—large size—splendid flavor and an unusually heavy yielder.

Pkt. 15c; 2 pkts. 25c; $\frac{1}{2}$ oz. 55c; oz. 95c, postpaid.

The New Stone

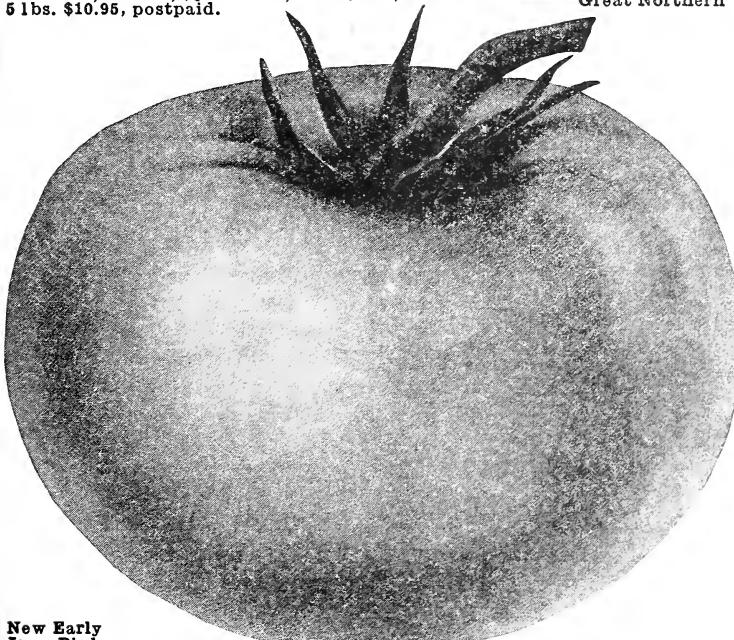
The "King of the Reds." Genuine originators stock

This is the most popular main crop tomato in cultivation and there is probably more seed sold of this sort than all others combined. Under the ideal tomato conditions of Illinois we have brought this tomato to a very high state of perfection, so that our seed is not surpassed in quality by any stock offered. This variety has obtained immense popularity with market gardeners, Southern growers, canners and home growers everywhere. Its solidity and carrying qualities are remarkable. Its color is a desirable red. Its shape is perfectly smooth. Ready for market in 115 days.

Pkt. 6c; oz. 25c; $\frac{1}{4}$ lb. 70c; lb. \$2.40; 5 lbs. \$10.95, postpaid.



Great Northern Wilt Proof



New Early
June Pink

Great Northern Wilt Proof

**Large, Smooth, Solid
Fruits of Rich Red Color**

This wonderful wilt resistant Tomato is the final result of efforts of the U. S. Department of Agriculture and Seed experts to produce a Tomato which would grow in sections affected with wilt and blight.

This wonder Tomato should produce a crop on any land in any State in the Union. In size and shape very similar to the well known Stone, but will yield nearly twice as many Tomatoes as the bearing season is continuous. Fruits are very solid, firm, smooth and of fine flavor.

Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c; $\frac{1}{4}$ lb. \$1.30; lb. \$4.25, postpaid.

SLUG SHOT

will destroy Tomato Worms

Slug Shot is a dry powder, non-poisonous but very effective in ridding your Tomato Plants of worms. Sprinkle the dry powder on the plants, when wet with dew. Postpaid, lb. 25c.



THE BEST TOMATOES

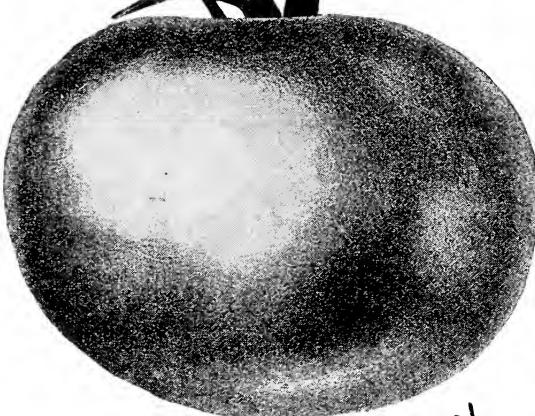
Northern Grown Seed—Hardy—Free From Blight

New Earlianana

Very Early Fruit Borne in Clusters

An extremely smooth, bright red tomato of good size and flavor. Is among the very first ready for the market, and not only remarkable for its earliness, but for its very large size, handsome shape and bright red color. The plants are extremely prolific and the fruits are splendid shippers. The vines are short, very vigorous, enormously productive and ripen a very much larger crop at the early part of the fruiting season than any other extra early variety. The fruits are globular, always entirely free from wrinkles or cracked fruits, and weigh on an average about 5 oz. each, although many fruits as heavy as 6½ oz. each and over have been found in our fields. They ripen evenly, well up to the stem, have no hard core, small seed-cells, and are practically all heavy, solid meat of mild and most delicious sweet flavor. The skin is thin, but very tough, making it a splendid long-shipping variety.

Pkt. 8c; oz. 25c; ¼ lb. 80c; lb. \$2.75; 5 lbs. \$12.40, postpaid.



New Earlianana

Chalk's Early Jewel

Unsurpassed for the Home Garden

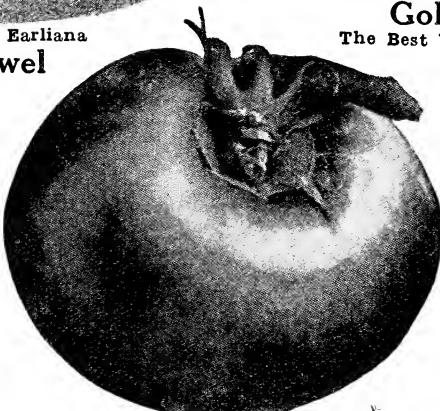
One of the largest, smoothest, best flavored extra early bright red Tomatoes. Within a week to ten days as early as new Earlianana, it is even a heavier cropper, with Tomatoes of a larger size and sweeter flavor, while its more robust growth makes it a sure cropper. Large, handsome fruits, very solid, deep through. Ripening right up to the stem without any cracks or green core. Ready to pick in 95 days. For the home garden or market it is one of the best. Pkt. 7c; oz. 25c; ¼ lb. 80c; lb. \$2.75; 5 lbs. \$12.95, postpaid.

John Baer

Early, Smooth, Solid and Meaty

An extra early tomato, very large fruited, smooth and of the finest quality. Vines short, vigorous and enormously productive. Fruits globular, usually uniform and smooth, free of wrinkled, cracked fruits; they weigh on an average five ounces each, but many much heavier have been found in our fields. The color is a beautiful bright scarlet.

John Baer produces fruits very much larger, smoother, more uniform and of better quality than either Earlianana or June Pink. John Baer is an excellent variety, most valuable for the home as well as the market gardener. Pkt. 10c; oz. 25c; ¼ lb. 85c; lb. \$2.95; 5 lbs. \$13.75, postpaid.



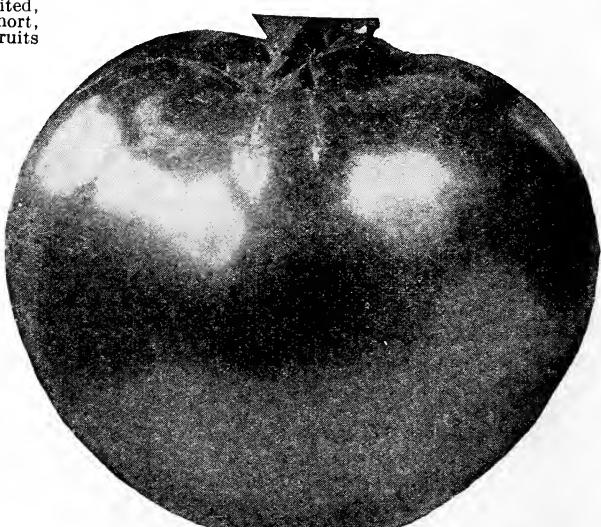
Golden Queen

Golden Queen

The Best Yellow Fruited Tomato

New golden yellow sort. Flesh thick and of extra quality. Produces enormous crops of handsome fruits of good size, very smooth, solid and meaty, mild in flavor. Color is a bright yellow, making a decidedly attractive dish when served together with red fruited tomatoes. Ripens quite early and is a prolific bearer. Many consider this yellow tomato to be of a better flavor than any of the red varieties, and it is less acid. Even if you should be prejudiced against a yellow sort, this will please you.

Pkt. 8c; oz. 35c; ¼ lb. \$1.25; lb. \$4.00, postpaid.



John Baer



DO YOU CAN VEGETABLES?

If you do, you certainly must have our
**MASON JAR
WRENCH?**

Tightens the tops securely, and removes them without effort. No more fussing and worry trying to remove covers. No more danger of not having covers on tight.

Made of heavy pressed steel, nickelplated.
20c each, postpaid.

Small Fruited Tomatoes

New Pear. Used for preserves and to make "Tomato Pears." Our stock will always come true to name.

Pkt. 7c; oz. 40c, postpaid.

New Plum. Fruit, true plum shape. Clear, deep flesh and fine flavored. Much esteemed for preserves.

Pkt. 7c; oz. 40c, postpaid.

Mammoth Purple Ground Cherry. Enormous size fruit, 1½ to 2½ inches in diameter. The flesh is green, while the color of the skin is green, changing to a purple.

Pkt. 8c; oz. 45c, postpaid.

Golden Fig. A new tomato of the shape of an egg producing fruit in numerous clusters. It is wonderfully productive, yielding double that of other sorts. This variety makes pickles and preserves of the finest quality.

Pkt. 8c; oz. 45c, postpaid.

Strawberry or Husk. Often called Husk or Strawberry Tomato. A splendid preserving fruit. The fruit has a pleasant strawberry-like flavor, and is much relished raw, but generally used for preserves, for which it is excellent.

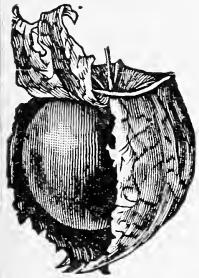
Pkt. 8c; oz. 45c, postpaid.

I have used your seeds before and think the Conquest Tomato is wonderful.

MRS. D. PILLEY, Ryan, Okla.

I had one Prodigious Tomato that weighed 1 lb and 2 ounces.

MRS. A. H. WAGNER, Heshbon, Pa.



Strawberry or Husk

Pkt. 10c; 3 pkts. 25c, postpaid.

Strawberries From Seed

New Hybrid Varieties of Rare Merit. Growing Strawberries from seed is intensely interesting; the seeds germinate rapidly and the young plants frequently begin to bear fruit when 4 months old. This mixture contains choice selections from the United States, Europe and Africa. The great variety makes your bed practically Everbearing and you have fruit all season. Hardy almost everywhere. A packet of seed should produce 40 to 50 plants.



Strawberries

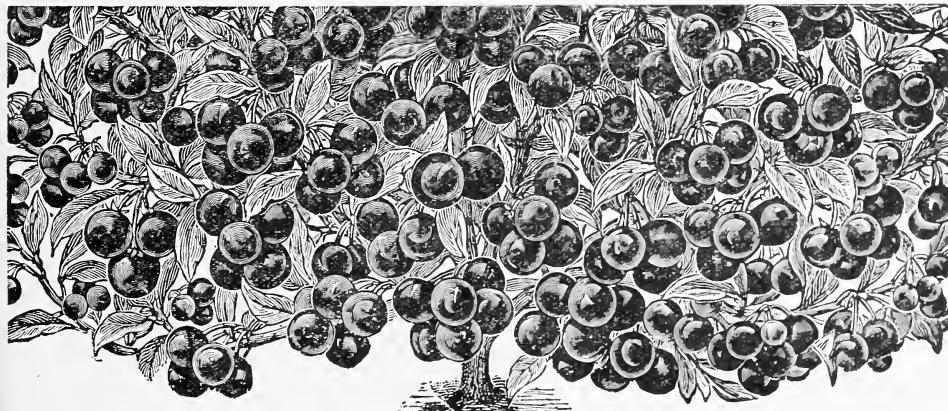
Burbank's New Perfected Sunberry and Wonderberry

Grown from seed in 4 months. Burbank's greatest and best introductions. Over 50,000 of our customers planted these wonderful fruits last season.

Fruit more like a great, rich, luscious blueberry than anything else. Beautiful color, fine flavor and unsurpassed for eating raw, cooked, canned or preserved in any form. It is easily the greatest garden fruit ever introduced. Easiest plant in the world to grow. Succeeding anywhere and yielding great masses of rich fruit all Summer and Fall. **THE QUALITY** is sweet and delicious when fully ripe. Like the grape it should have time to ripen well in full sun. Skin, which may seem a little tough in a raw state, cooks tender. Seeds small, one-quarter the size of Tomato seed, and cook soft, and are not noticeable. We offer this desirable garden delicacy in two distinct colors.

Burbank's Purple Wonderberry (the Original Blue Black Color). Pkt., 10c; 3 pkts. for 25c.

Burbank's Golden Sunberry (the New Golden Color). Pkt. 12c; 2 pkts., 20c.



Burbank's Perfected Sunberry

Long Handle—No Stooping

The "OUT-U-KUM" WEED PULLER

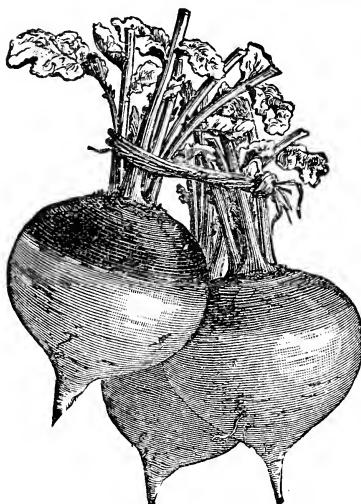
An Entirely New Principle

A slight Push and Pull thoroughly loosens the surrounding soil and removes not only the weed, but the ENTIRE ROOT, with little or no clinging soil.



O-U-K Weed Puller, Shipping Weight 3 lbs. Price, By Express... **75c**

THE BEST TURNIPS



New Purple Top White Globe

Pkt. 5c; oz. 8c; $\frac{1}{4}$ lb. 20c; lb. 50c; 5 lbs. \$1.95, postpaid.

New White Egg

Solid, Fine Grained and Sweet

Popular early Turnip, adapted for either spring or fall sowing. The solid roots are egg-shaped, perfectly smooth and pure white. The sweet firm flesh is always mild, rich and fine flavored. Attains good size, yields well and keeps a long time in best condition.

Pkt. 6c; oz. 8c; $\frac{1}{4}$ lb. 20c; lb. 65c; 5 lbs. \$2.75, postpaid.

New Early Six Weeks

Smooth and Handsome, Mild Flavor

A fine looking, pure white variety which matures quickly. The bulbs have a smooth white skin and are nearly round. Does not grow large but is one of the best to sow very early in the spring. It can be used before fully grown, is very tender and sweet. One of the finest turnips for table use and market. Ready to use in 55 days.

Pkt. 6c; oz. 8c; $\frac{1}{4}$ lb. 20c; lb. 65c; 5 lbs. \$2.45, postpaid.

Purple Top White Globe

Rapid Grower—Heavy Yielder—Beautiful Color

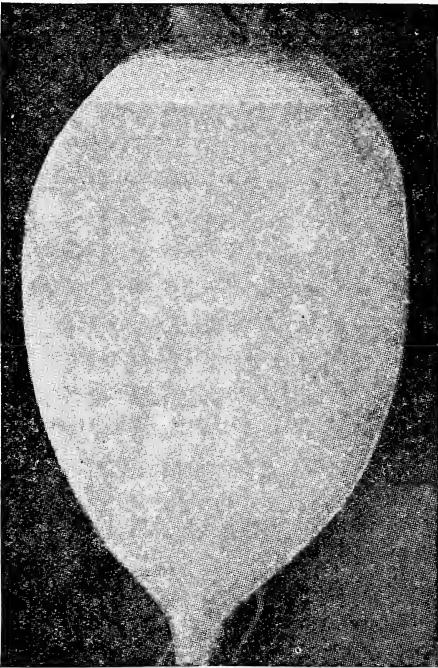
One of the handsomest and most salable turnips. Desirable for either home or market. Large, rapid-growing sort, with globular-shaped roots, under portion being white and top bright purple. Flesh pure white and fine grained and of fine flavor. Sure cropper and splendid keeper. A heavy yielder. Ready to use in 65 days.

Pkt. 5c; oz. 8c; $\frac{1}{4}$ lb. 20c; lb. 65c; 5 lbs. \$2.75, postpaid.

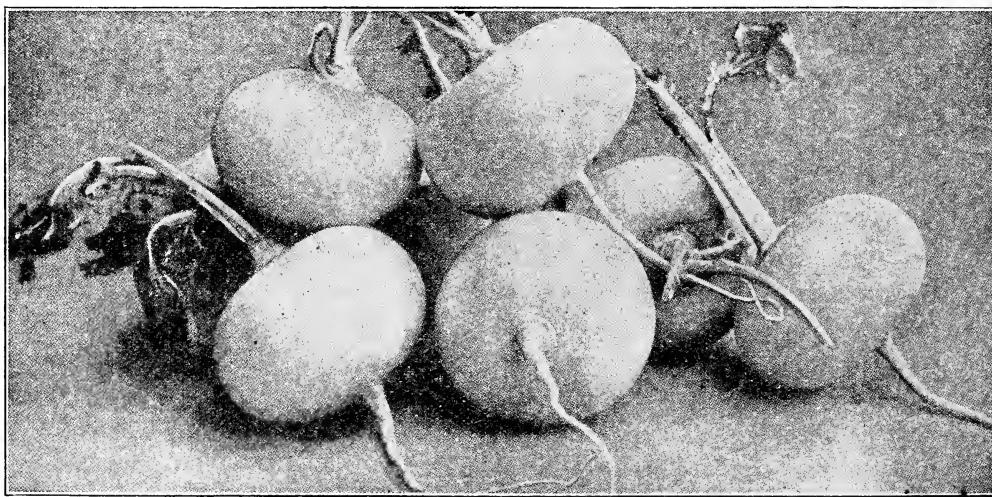
Southern Seven Top

A Very Desirable Salad Turnip

This sort is cultivated extensively in the South for the tops which are used for greens and in many parts of the country is a favorite green feed for stock. Very hardy and the growth usually continues throughout the winter. The variety is not depended on for the root since the tops are produced so abundantly.



New White Egg



New Early Six Weeks

THE BEST TURNIPS

Red or Purple Top Strap Leaf

Early—Heavy Cropper—Good Keeper

An early strap leaved variety, very extensively used for the table. The leaves are few and upright in growth. The roots are flat, of medium size, purple or dark red above ground, white below. The flesh is white, fine grained and tender. Roots when in best condition for table use are about 2 to 3 inches in diameter.

Pkt. 5c; oz. 8c; $\frac{1}{4}$ lb. 20c; lb. 60c; 5 lbs.
\$2.45, postpaid.



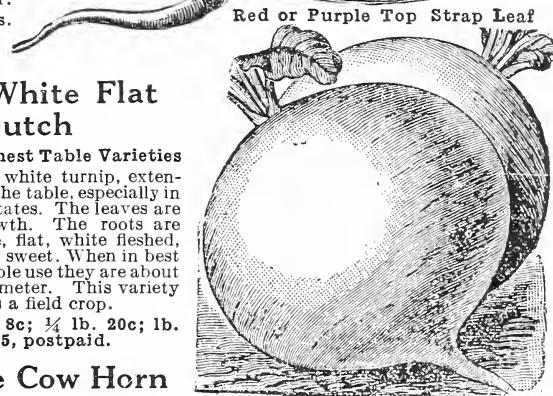
Red or Purple Top Strap Leaf

New Golden Globe

Rapid Grower, Sweet and Tender

One of the very best varieties of yellow fleshed turnips and one of the mildest flavored. Tops small; roots medium sized, round, very smooth and with deep yellow skin. The flesh is firm, crisp and of most excellent quality. The roots are in best condition for table use when about 3 inches in diameter. This variety grows very rapidly and may therefore be planted either in early spring or late fall. It is a very good keeper.

Pkt. 6c; oz. 8c; $\frac{1}{4}$ lb. 20c; lb. 65c; 5 lbs.
\$2.75, postpaid.



New Golden Globe

Early White Flat Dutch

One of the Finest Table Varieties

A very early, white turnip, extensively used for the table, especially in the Southern States. The leaves are upright in growth. The roots are of medium size, flat, white fleshed, fine grained and sweet. When in best condition for table use they are about 3 inches in diameter. This variety is also grown as a field crop.

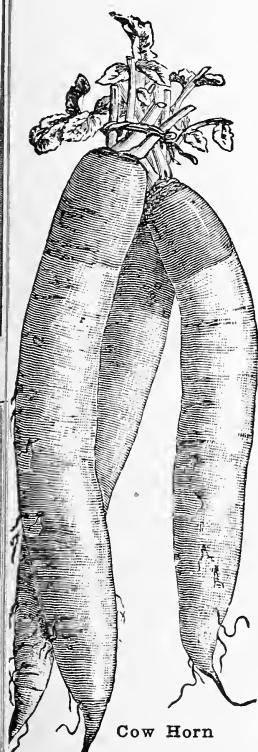
Pkt. 5c; oz. 8c; $\frac{1}{4}$ lb. 20c; lb. 60c; 5 lbs. \$2.25, postpaid.

Genuine Cow Horn

**Extra Large. Used Either for
Table or Stock**

Sometimes called Long White. The roots are long, carrot-like, of cylindrical form but ending in a point and slightly crooked; they are 12 to 15 inches long by $2\frac{1}{2}$ inches in diameter and grow partly above the ground. The color is pure white with a little shade of green on top. Well flavored and of rapid growth. Fine for fall and early winter use.

Pkt. 5c; oz. 8c; $\frac{1}{4}$ lb. 20c; lb. 50c; 5 lbs.
\$1.95, postpaid.



Cow Horn

Extra Early Purple Top Milan

The Earliest Turnip Ever Grown

The bulb is very flat, of medium size, quite smooth, with a bright purple top. It is of uniform growth, and in quality the best. Planted extensively for first market crop but is not so well suited for summer planting. Reaches marketable size in 50 days.

Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 30c; lb. 90c; 5 lbs.
\$3.95, postpaid.



Mixed Table Turnips

A Grand Mixture of All Turnips

A grand mixture of garden turnips including both white and yellow flesh varieties. This mixture maturing its crop in 40 to 75 days, does not contain any rutabagas.

Pkt. 5c; oz. 8c; $\frac{1}{4}$ lb. 20c; lb. 60c; 5 lbs. \$2.45, postpaid.

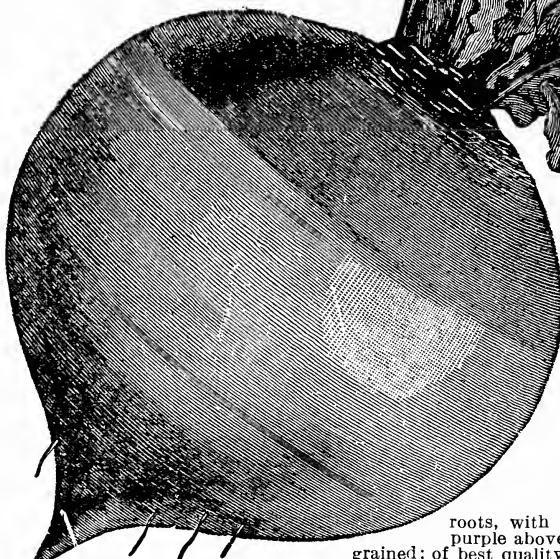
Extra Early Purple Top Milan

THE BEST RUTABAGAS

Rutabagas make the Best Food for Stock

Great Northern Giant Imperial Hardy

Great Northern Giant Imperial Hardy Rutabaga



The World's Best Rutabaga

The best variety for stock ever grown. Prize winner everywhere. This magnificent rutabaga is unquestionably the most profitable as well as the hardiest, heaviest, best shaped and most productive. Bulbs are globe shaped, slightly oblong, small neck, small tap root, are purplish red above ground and bright yellow below, and remain sound and good indefinitely. Flesh is of a beautiful yellow color, always sweet, tender, juicy and nutritious. Pkt. 8c; oz. 12c; $\frac{1}{4}$ lb. 28c; lb. 85c; 5 lbs. \$3.95, postpaid.

Mammoth White Swede

Large, Sweet, Nutritious

One of the grandest sorts. Grows very large with single tap root, small tops, short neck, certain cropper. Will stand hardest winters. Very desirable for table and for stock. Skin white with greenish top; flesh white, firm and sweet. Pkt. 5c; oz. 8c; $\frac{1}{4}$ lb. 20c; lb. 60c; 5 lbs. \$2.45, postpaid.

Golden Hearts

THE IMPROVED PURPLE TOP YELLOW

Hardy, Heavy and Productive

This fine Rutabaga is the result of judicious selection; very hardy; productive and nutritious. Shape slightly oblong. Produces heavy weight per acre. Sweet and good keeper. Pkt. 7c; oz. 12c; $\frac{1}{4}$ lb. 28c; lb. 80c; 5 lbs. \$3.45, postpaid.

New Monarch or Elephant

Solid, Fine Grained and Sweet

Grand variety. Produces large, oval-shaped roots, with small necks; relatively small tops. Skin dark purple above ground, yellow below. Flesh rich, yellow, fine-grained; of best quality. Is easy to harvest. Pkt. 5c; oz. 8c; $\frac{1}{4}$ lb. 20c; lb. 65c; 5 lbs. \$2.75, postpaid.

THE BEST TOBACCOS Select and Standard Varieties of Merit

Blue Pryor. A very large heavy variety that is used extensively throughout the Black Belt for making either black wrappers or fillers. Pkt. 8c; $\frac{1}{2}$ oz. 30c; oz. 50c.

Brazilian. A domestic cigar variety that is used quite extensively for home use. It is early, easy to handle and has a very pleasant aroma. Good for both wrappers and fillers. Pkt. 8c; $\frac{1}{2}$ oz. 35c; oz. 60.

General Grant. One of the finest, earliest and most popular kinds for Cigars. Matures as far north as Canada; leaves large. Pkt. 8c; $\frac{1}{2}$ oz. 35c; oz. 55c.

Genuine Havana. For those who wish an imported Havana tobacco, nothing finer than this can be found. It is the finest strain of cigar leaf grown in this country, one year from imported seed. This gives it a stronger constitution, slightly larger leaf, but it still retains its rich gum and high flavor. Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c.

Improved Gold Leaf. For the Bright Belt of Va., N.C., S. C. and Georgia no better variety has ever been found. It makes a product of excellent color and retains its weight. Thus growers obtain better returns. The leaf is long, medium broad and tapers to a sharp tip. Cures into a bright lemon yellow when grown upon a medium fertile sand or gray soil. Pkt. 8c; $\frac{1}{2}$ oz. 35c; oz. 55c.

Improved White Burley. This is the standard variety for the Burley Belt of Ky., Tenn., Ohio, Ill., Ind., etc., and makes a manufacturing leaf of exceptional quality. It is easily cured into a bright yellow or rich red leaf of good weight. Pkt. 8c; $\frac{1}{2}$ oz. 30c; oz. 50c.

Lacks. For the Black Belt of Va., Ky. and Tenn. It makes a big yield per acre and cures into a rich, gummy black leaf. Makes splendid black wrappers. Pkt. 8c; $\frac{1}{2}$ oz. 35c; oz. 55c.

Zimmer's Spanish. One of the most popular varieties for making domestic cigar tobacco. It is used very extensively throughout the Wisconsin district and will be found the best variety to grow for home use. The leaf is rather long and of medium width, making it ideal for either wrapper or filler. And it is one of the easiest of all to cure and handle. Pkt. 8c; $\frac{1}{2}$ oz. 35c; oz. 60c.



General Grant Tobacco

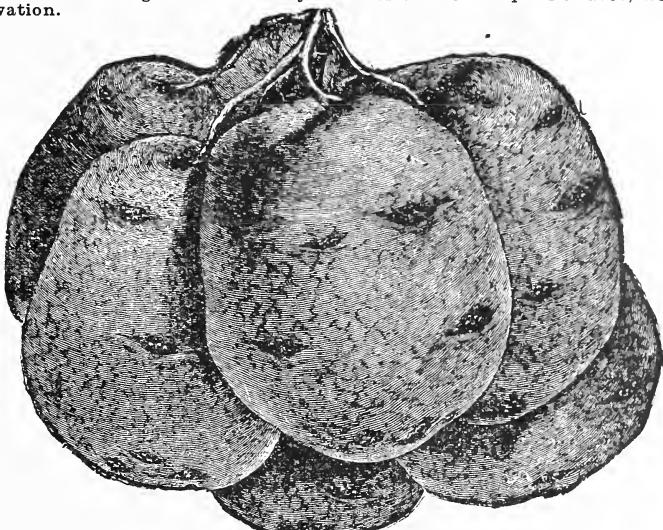
GENUINE RED RIVER GROWN POTATOES

DATE OF SHIPMENT.—Potatoes will be shipped at any date ordered at purchaser's risk, but where no special instructions are given to the contrary, we will ship same when in our judgment there will be a minimum danger from freezing. Of the many varieties that claim public favor, we have selected the best in cultivation.

New Extra Early Rockford

Extra Early; Heavy Yielder;
Good Keeper

One of the earliest and best. Makes an extremely quick growth and considering its extra earliness is a wonderful heavy yielder. It is fully two weeks ahead of the Early Rose, and is a general favorite with potato growers and market men alike, and the most profitable potato they can possibly grow. Maturing early, it brings the highest prices. The tubers grow compact in the hill, are easily dug, with very few small ones—nearly every potato is of marketable size; has few eyes which are even with the surface. Handsome, pinkish tinged skin and white flesh. Just the right shape; just the right size. In fact it is the ideal potato. Postpaid, 3 lbs. 65c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 75c; $\frac{1}{2}$ bu. \$1.30; bu. \$2.45.



New Extra Early Rockford

Pure Early Rose

The good old favorite, which continues in great popularity. A prolific yielder, sure cropper, and popular market potato. Every farmer and gardener knows the good Early Rose and nothing need be said in its favor. Postpaid, 3 lbs. 50c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 70c; $\frac{1}{2}$ bu. \$1.25; bu. \$2.20.

Improved Early Ohio or Six Weeks Potato

This is without doubt the most popular Early Potato in the country, and there is a greater demand for it than for any other early. Postpaid, 3 lbs. 49c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 70c; $\frac{1}{2}$ bu. \$1.25; bu. \$2.20.

Green Mountain

This is a very reliable late variety; one of the best as to yield and quality for a main crop variety.

It thrives in all localities and in all soils but does best on loose, sandy ground. It is a vigorous grower with an abundance of bushy vines with light green leaves and the tubers are large, smooth, white skinned, of oblong to roundish form, somewhat flattened. The skin is finely netted with a yellowish or slightly russet tinge, indicating fine quality. Eyes are few and of medium size and well distributed. The flesh is white, solid, fine grained, cooks white, dry and mealy. Postpaid, 3 lbs. 55c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 70c; $\frac{1}{2}$ bu. \$1.25; bu. \$2.25.

Irish Cobbler

Tubers of large size, which are of round shape with few shallow eyes. The flesh is pure white, with a clean, smooth skin; and in quality they are excellent, always cooking dry and mealy. Postpaid, 3 lbs. 52c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 70c; $\frac{1}{2}$ bu. \$1.25; bu. \$2.20.

Potato Eyes Postpaid by Mail

There are many people living in cities or towns who have a small garden and would like to devote a portion of it to potatoes, but who do not feel like paying the freight or express charges on a small quantity of whole potatoes. By purchasing eyes this can be done at a very slight expense. These are prepared in such a way that they will keep in good condition for a considerable length of time, and we warrant them to arrive in good condition for growing, no matter how far away. All orders for the North and West will be booked when received, and sent when spring opens or planting time arrives. Postpaid, box 100 Eyes \$1.00; box of 200 Eyes \$1.90; box of 500 Eyes \$4.50; box of 1000 Eyes \$8.50. No less than 100 Eyes of any variety will be put up.

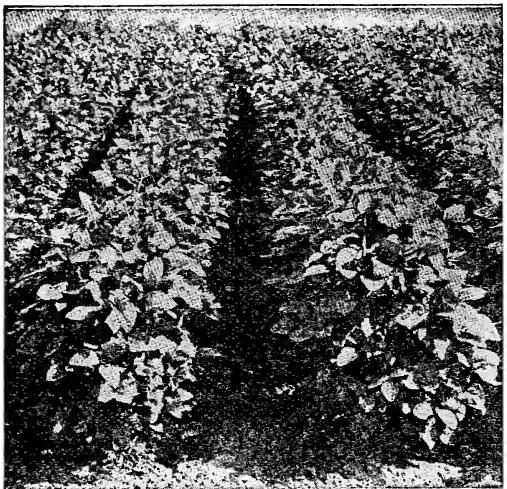
Am much pleased with your seed. Could not expect anything better.

MRS. A. SANFILIPPO,
San Jose, Calif.

Just received the seeds ordered from you. Had very good luck with your seeds last year.

MRS. W. E. DUNLAP,
Laconia, N. H.

NORTHERN GROWN FIELD SEEDS



Great Northern Soy Bean

Great Northern Soja or Soy Bean

The Greatest Known Soil Enricher

Grows about 2 feet high and yields 10 to 12 tons of green fodder per acre, or 20 to 40 bushels of beans. It is a valuable leguminous plant for the farmer and dairyman for either green or cured fodder or grain. May be planted as soon as the soil is warm—a little later than corn—in rows 30 inches apart, six to eight seeds to the foot, requiring three pecks per acre. Postpaid, 3 lbs. 55c. By express or freight, not prepaid, 10 lbs. 85c; 25 lbs. \$1.80; 50 lbs. \$3.15.



Pinto Beans

Pinto Beans are very hardy and have done very well without irrigation on high altitudes with a light rainfall. They mature about two weeks later than Navies, and have to be planted so much earlier. The dried Beans are larger than Navies and are brown striped in color; in flavor, they are much superior to the Navy or any other field bean. Postpaid, 3 lbs. 70c. By express or freight, not prepaid, 10 lbs. \$1.50; 30 lbs. \$4.20; 60 lbs. \$7.75.

I am enclosing a picture of your Velvet Bean. We had vines 30 feet long, and the ground was covered three feet deep.

G. S. SELLERS,
Crumright, Okla.



See Page 1
for Varieties
and Prices

White Wonder Field Bean

Growing nearly 2 feet high, branching out in all directions, and bearing its pods so high that they seldom touch the ground enables this Bean to stand a wet spell without any injury. Yields from 40 to 60 bushels per acre under average cultivation. Make rows 2½ feet apart, with hills 18 inches apart in the row, two or three beans in a hill. Postpaid, 3 lbs. 70c. By express or freight, not prepaid, 10 lbs. \$1.40; 30 lbs. \$3.85; 60 lbs. \$7.10.

Extra Early Velvet Beans

The Wonderful Fertilizing Plant

A valuable plant for the South, used for pastures, green manuring and green forage. Two or three seeds planted 4 feet apart in rows 5 feet apart will literally cover the ground 2 to 3 feet thick with a mass of foliage and vines 20 to 25 feet long, no matter how poor the soil. It leaves a mulch on the ground that is very beneficial to the soil. Sow 15 lbs. per acre. Postpaid, ½ lb. 15c; 1 lb. 25c; 3 lbs. 60c. By express or freight, not prepaid, 10 lbs. \$1.00; 30 lbs. \$2.70; 60 lbs. \$4.80.

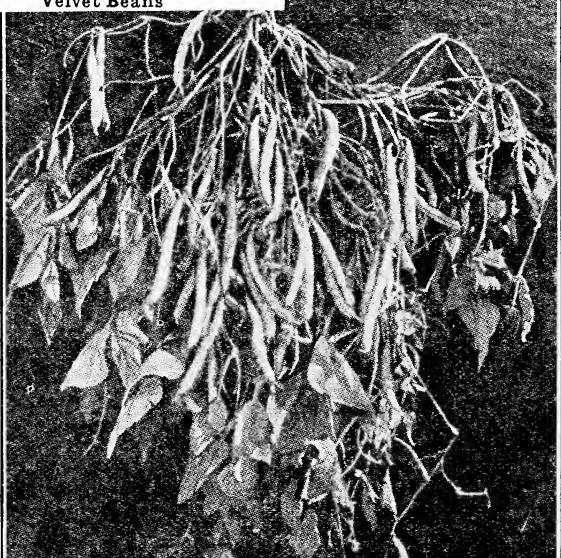
New Bean—Montana White

Earlier, Larger, More Prolific and of Better Quality than any Other Field Bean

This is the finest of the Field Beans. Being grown in the Northwest, it is unusually hardy and is an exceedingly robust grower. It is also the earliest of the white seeded Field Beans. When cooked the flavor is distinct and leaves nothing to be desired. Postpaid, 3 lbs. 75c. By express or freight, not prepaid, 10 lbs. \$1.65; 30 lbs. \$4.65; 60 lbs. \$8.65.



Velvet Beans



Montana White Bean

See enclosed Red List for prices after February 1, 1931

NORTHERN GROWN FIELD SEEDS



Buckwheat—Japanese

grow and handle as oats and besides it is safer to feed to stock than a bearded variety; it is well known that many young pigs are lost annually from choking on barley heads. It has hulls like the Manshury and is a heavy cropper, yielding from 50 to 75 bushels per acre, and the quality is excellent both for malting and feeding. The Beardless Barley is also of great value as a nurse crop, as it stools less than any other barley or oats, rarely lodges, forms very little shade and being very early is out of the way before wheat and oats. Postpaid, 3 lbs. 69c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 70c; $\frac{1}{2}$ bu. \$1.25; bu. \$2.20.

Wisconsin Pedigree. The heaviest yielding, six-rowed bearded variety; very stiff strawed. Heads unusually large and completely filled out with very plump, bright, white grain. This makes it very valuable for feeding. Postpaid, 3 lbs. 50c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 35c; $\frac{1}{2}$ bu. 65c; bu. \$1.20.

Giant White Hulless. This Barley is hulless and beardless. The kernels shell out without the hulls and are very pretty, plump, of oval shape and pure white. It is a very early variety, ripening before the bearded varieties. It can be sown, therefore, after all other grain is planted and it will yet ripen before oats and wheat. In the Western states it is often sown as a catch crop. It yields well on poor land and makes enormous crops on good land. It is the heaviest yielding Barley known; 70 to 80 bushels per acre are average yields, and the grains weigh from 60 to 63 pounds to the measured bushel. Postpaid, 3 lbs. 65c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 80c; $\frac{1}{2}$ bu. \$1.40; bu. \$2.70.

Broom Corn This is a Big Money-Making Crop

Improved Evergreen. The best variety for general cultivation on account of color and quality of brush. Ripens early. Grows about 8 to 10 feet high. Brush good length, fine and straight. Postpaid, $\frac{1}{2}$ lb. 14c; lb. 24c; 3 lbs. 59c. By express or freight, not prepaid, 10 lbs. 85c; bu. 46 lbs. \$3.30; 100 lbs. \$6.15.

Dwarf Evergreen. Grows about 5 feet high, with straight, smooth brush, principally used for making whisks and brushes, though can be used very nicely for the larger brooms. Very early. Stalks of this variety make good fodder if cut at once after brush is pulled. Postpaid, $\frac{1}{2}$ lb. 14c; lb. 24c; 3 lbs. 59c. By express or freight, not prepaid, 10 lbs. 90c; bu. 46 lbs. \$3.50; 100 lbs. \$6.65.



Russian Flax

Buckwheat

This is a "catch-crop" easily grown between regular succession crops. Also valuable as a weed exterminator and for green manure.

Giant Japanese. Heavy yielding variety of strong, branching growth, stands up well. It is the earliest variety with kernels twice the size of others. Makes the best flour and for bees has practically displaced other sorts where known. Price, postpaid, 3 lbs. 54c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 55c; $\frac{1}{2}$ bu. 95c; bu. \$1.80.

Improved Silver Hulled. A popular standard variety. Grain is of light color. Has thinner husks than the other sorts. Early and prolific. Postpaid, 3 lbs. 49c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 50c; $\frac{1}{2}$ bu. 90c; bu. \$1.65.

Barley

Champion Beardless. Earliest Barley known. The straw is about the height of common barley but stiffer, and will stand up on any land. This is beardless and as easy to



Prices
on this Page
good until Feb. 1, 1931

Ask for
Special Price List
after that
date

Russian Flax

Wilt Resistant. In raising this crop it will pay to go to some expense to procure pure pedigree seed, which is a great improvement over the common flax. This seed is larger in size, and contains much more oil; the fibre is of superior quality and is sure to command a higher price in the market and best of all it is much more prolific and earlier. Russian Flax is wilt-proof to a large degree. It is a strong resister of unfavorable conditions, of insects and other troubles that the flax plant is addicted to. The seed we handle is carefully cleaned from foul seeds. Postpaid, 1b. 28c; 3 lbs. 64c. By express or freight, not prepaid, $\frac{1}{4}$ bu. \$1.30; $\frac{1}{2}$ bu. \$2.35; bu. \$4.25.

Barley Champion Beardless

NORTHERN GROWN ALFALFA AND CLOVERS

Great Northern Zero Alfalfa

Known as Green Gold in some sections. No other Alfalfa has a record of hardiness, drought-resistance, and productiveness surpassing our New Zero. In severe winters when most of the Alfalfa and Clover in the Northwest froze out—our New Zero stood the test. Postpaid, 3 lbs. \$1.25. By express or freight, not prepaid, 10 lbs. \$3.25; 30 lbs. \$9.40; 60 lbs. \$18.20.

Genuine Grimm Alfalfa

A valuable variety for the extreme North. Owing to its unequalled root system it has never been known to winter kill. Postpaid, 3 lbs. \$1.44. By express or freight, not prepaid, 10 lbs. \$3.80; 30 lbs. \$11.05; 60 lbs. \$21.50.

Canadian Variegated Alfalfa

One of the most satisfactory Clovers to plant. Severe freezings do not seem to injure it in the least, and it is perfectly hardy everywhere. Makes a splendid hay yield. Postpaid, 3 lbs. \$1.34. By express or freight, not prepaid, 10 lbs. \$3.65; 30 lbs. \$10.55; 60 lbs. \$20.45.

Dry Land Alfalfa

Our celebrated Dry Land Alfalfa is adapted to all sections of the country, and our customers have planted our Dry Land seed with wonderful results. Postpaid, 3 lbs. \$1.05. By express or freight, not prepaid, 10 lbs. \$3.15; 30 lbs. \$9.10; 60 lbs. \$17.60.

Crimson Clover (Giant Incarnate)

An annual clover. Can be planted in the Northern states only in the spring but in the Atlantic and Southern states it is mostly sown in the fall to plow under in the spring. For soiling or pasturing much sown with rape or in the winter Rye in spring. Postpaid, 3 lbs. 94c. By express or freight, not prepaid, 10 lbs. \$2.20; 30 lbs. \$6.30; 60 lbs. \$11.95.

Alsike Clover

Alsike or Swedish Clover

This is one of the hardiest varieties known. It is perennial and does not winter-kill, and will do better on moist land than any other variety of clover. Sow 5 to 7 lbs. per acre. Postpaid, 3 lbs. \$1.10. By express or freight, not prepaid, 10 lbs. \$2.80; 30 lbs. \$8.10; 60 lbs. \$15.60.

White Bokhara, Sweet or Bee Clover

Valuable for soilage, pasture, hay, as a Honey Plant and especially for fertilizing. Sweet Clover lives two years; it blooms the second year. It can be grown successfully everywhere and on almost all soils even on alkali ones. Postpaid, 3 lbs. 62c. By express or freight, not prepaid, 10 lbs. \$1.30; 30 lbs. \$3.55; 60 lbs. \$6.50.

Mammoth Red Clover

(Also Called Sapling or Pea Vine Clover). It grows well on poor land and grows more rank than Medium Red; it also makes but one crop during the season but good pasture after that. Sow 8 to 12 lbs. per acre. Postpaid, 3 lbs. \$1.12. By express or freight, not prepaid, 10 lbs. \$3.25; 30 lbs. \$9.45; 60 lbs. \$18.30.

Medium Red or June Clover

This is the most important of all the Clovers and the standard everywhere for hay and pasture. It makes two crops each year; the first is generally cut for hay when in blossom, the last may be cut for hay, plowed under, or allowed to go to seed. Postpaid, 3 lbs. \$1.10. By express or freight not prepaid, 10 lbs. \$3.20; 30 lbs. \$9.30; 60 lbs. \$17.95.

White Clover for Lawns

Brighten up your yard this year by planting some of our White Clover. It is low growing and very hardy. Postpaid, 1 lb. 50c; 3 lbs. \$1.45. By express or freight, not prepaid, 10 lbs. \$3.20; 30 lbs. \$9.25; 60 lbs. \$17.90.

Hubam

The marvelous annual White Blossomed Sweet Clover. A very profitable crop as it can be planted late and usually reaches its full growth in 90 days ready for cutting. Postpaid, 3 lbs. \$1.04. By express or freight, not prepaid, 10 lbs. \$2.80; 30 lbs. \$8.05; 60 lbs. \$15.50.

NITRAGIN

EVERY GARDEN NEEDS NITRAGIN

Garden size is for Peas, Sweet Peas, and Beans only, including Lima (3 in one). Price, by express 20c; by mail 22c.



See enclosed Red List for prices after February 1, 1931



NORTHERN GROWN FLINT CORN

Extra Early Varieties Which Do Well Even in Extreme North

Improved Indian Squaw Corn

Holds More Records for Wonderful Performances Under Difficult Conditions Than Any Corn Ever Grown

Perhaps the most wonderful quality of this corn is its power to resist drought. In appearance this corn is one of our most handsome varieties. The kernels are of different colors, red, blue, yellow and white, giving the ears a curiously beautiful mottled appearance. The ears grow from 8 to 12 inches in length and are of symmetrical form. This variety is grown very largely everywhere for hogging down. For this purpose it is planted alone or with Soy Beans or Rape. The ears growing near the ground, this corn could not be cut with the binder but the hogs will harvest it without any waste whatever. Postpaid, 3 lbs. 89c. By express or freight, not prepaid, $\frac{1}{4}$ bu. \$1.50; $\frac{1}{2}$ bu. \$2.75; bu. \$4.95.

Extra Early King Philip

Earliest and best variety of Red Flint Corn. Ripens within 85 days from time of planting. Ears large, with eight rows of shiny red kernels which are not as hard as other flint corns and make splendid stock feed. This is one of the earliest and most reliable varieties of flint corn; good yielder. Postpaid, 3 lbs. 74c. By express or freight, not prepaid, $\frac{1}{4}$ bu. \$1.15; $\frac{1}{2}$ bu. \$2.15; bu. \$3.95.

Extra Early Improved Yellow Flint

Ears 10 to 15 inches long, of rich, yellow color. Enormously productive, outyielding any field corn that we have ever grown in the far North. Matures exceedingly early, from 70 to 80 days being a fair average. The kernels are large and the stalks are of good height. The ears average two to a stalk, growing well up. Postpaid, 3 lbs. 74c. By express or freight, not prepaid, $\frac{1}{4}$ bu. \$1.30; $\frac{1}{2}$ bu. \$2.35; bu. \$4.25.

Triumph Early White Flint

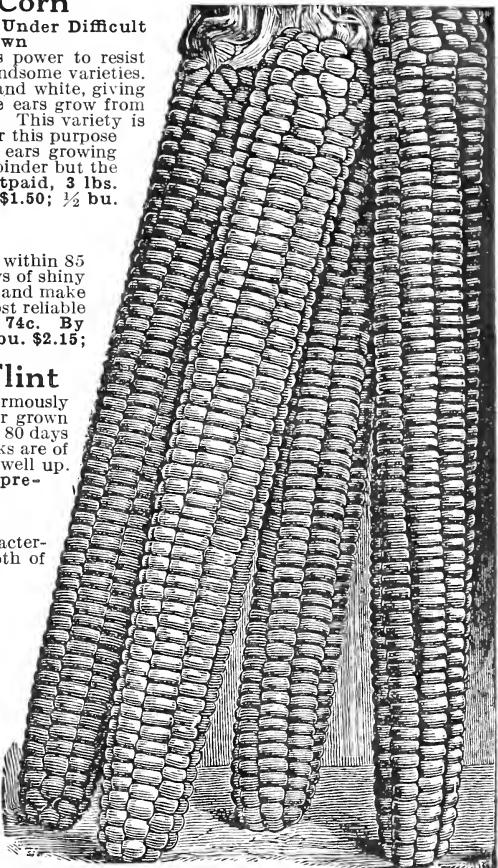
This is a well established variety, with uniform characteristics, including early maturity and medium size, both of stalks and ears. Postpaid, 3 lbs. 65c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 95c; $\frac{1}{2}$ bu. \$1.75; bu. \$3.25.

Longfellow Yellow Flint

An eight-rowed sort, with ears 12 to 15 inches in length and about $1\frac{1}{2}$ inches in diameter. Small cob, large and very broad glossy, yellow kernel. Postpaid, 3 lbs. 65c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 90c; $\frac{1}{2}$ bu. \$1.65; bu. \$3.00.

Improved Yellow Yankee

Particularly adapted to the Northern Middle States. One of the earliest and best known yellow flint varieties. The ears are well filled to the tips with good, rich, golden-yellow kernels. The stalks grow 5 feet high and often produce two and three ears each. Postpaid, 3 lbs. 65c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 90c; $\frac{1}{2}$ bu. \$1.65; bu. \$3.00.



King Philip Flint Corn

We Grow and Furnish Corn Adapted for All Parts of This Country

Seed Corn will not produce satisfactory results unless planted in localities with similar climatic conditions to those where it was raised. Corn, for instance, that will mature in 90 days in Illinois will require two to three weeks more in Minnesota, and Corn grown in the North should not be planted in the South unless for special purposes, as the yield will be disappointing. For this reason we grow Seed Corn in different localities north and south and can supply Corn for any locality.



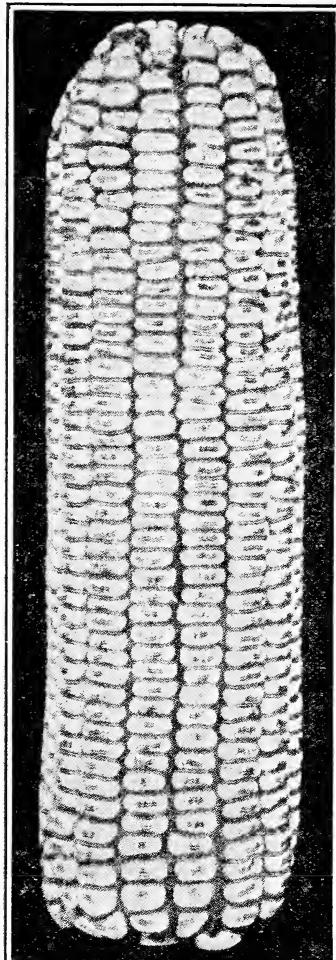
Extra Early Improved Yellow Flint

See enclosed Red List for prices after February 1, 1931



BEST NORTHERN GROWN PEDIGREED FIELD CORN

Be sure of your seed corn this year. Plant our Famous Northern Grown Seeds.



Northern White Dent

Northern Yellow Dent
By all odds the earliest, largest 100-day Yellow Dent Corn in existence. The type is very even, ears measuring 10 to 12 inches in length, often weighing 1½ lbs. or more. Very uniform in size and shape, with 16 to 18 rows of deep pure golden yellow kernels set on small sized cob which is well filled out over the tip and butt. Postpaid, 3 lbs. 65c. By express or freight, not prepaid, ¼ bu. 85c; ½ bu. \$1.50; bu. \$2.75.

Northern White Dent

Similar to the Yellow Dent in everything but color, which is a beautiful white. Never fails to give a fine crop of large, uniform, well shaped ears. The stalks generally bear two good sized ears each, and frequently three are found. Postpaid, 3 lbs. 65c. By express or freight, not prepaid, ¼ bu. 85c; ½ bu. \$1.50; bu. \$2.75.

Reid's Yellow Dent

The standard Yellow Dent Corn for the corn belt. Ears 9 to 10 inches long, very slowly tapering, about 7 inches around; 18 to 24 rows, with narrow space between; kernels light yellow. Matures under favorable conditions in 100 to 115 days. Postpaid, 3 lbs. 60c. By express or freight, not prepaid, ¼ bu. 75c; ½ bu. \$1.30; bu. \$2.40.

Wonder Leaming

Deep golden color; striking uniformity. The ears range from 9 to 12 inches long. Kernels broad, thick, deep, rather rough, rounding wedge-shaped. Red cob, stalks from 9 to 12 feet high. Matures in about 115 days. Postpaid, 3 lbs. 60c. By express or freight, not prepaid, ¼ bu. 75c; ½ bu. \$1.30; bu. \$2.40.

Boone County White

The most popular and heaviest yielding white corn on the Corn Belt. Stalks very leafy, ears from 9 to 12 inches in length, averaging a pound in weight, with 18 to 24 rows of very deep, pure white kernels. Postpaid, 3 lbs. 60c. By express or freight, not prepaid, ¼ bu. 75c; ½ bu. \$1.35; bu. \$2.50.

Early Gold Mine

This magnificent variety will usually produce a crop in ninety days. It produces a splendid yield, there often being two good sized ears to the stalk, with immense long, oily kernels closely set and the cob well filled to the end. The color is rich golden. Postpaid, 3 lbs. 60c. By express or freight, not prepaid, ¼ bu. 75c; ½ bu. \$1.35; bu. \$2.50.

Early White Cap Yellow Dent

A very strong grower, with heavy fodder and large ears. Matures in ninety days. The grain has white cap, yellow body. An enormous yielder. Postpaid, 3 lbs. 60c. By express or freight, not prepaid, ¼ bu. 85c; ½ bu. \$1.50; bu. \$2.75.

Earliest Golden Glow

A very early variety, ears large, sixteen to eighteen rowed, of symmetrical shape, well filled from butt to tip with good sized kernels of golden-yellow color. Postpaid, 3 lbs. 60c. By express or freight, not prepaid, ¼ bu. 75c; ½ bu. \$1.35; bu. \$2.50.

Improved Pride of the North

Unquestionably one of the best 90-day field corns for Northern latitudes. It will ripen in Northern localities hitherto able to grow only the flint varieties. Postpaid, 3 lbs. 60c. By express or freight, not prepaid, ¼ bu. 75c; ½ bu. \$1.35; bu. \$2.50.

Northwestern Dent

Grows 6½ feet high, the ears are 7 to 10 inches long; setting 3 feet above the ground, and can be cut with the corn harvester; they have 10 to 14 rows of large red kernels with a yellow cap. This corn matures in 75 to 85 days. Postpaid, 3 lbs. 60c. By express or freight, not prepaid, ¼ bu. \$1.15; ½ bu. \$2.15; bu. \$4.00.

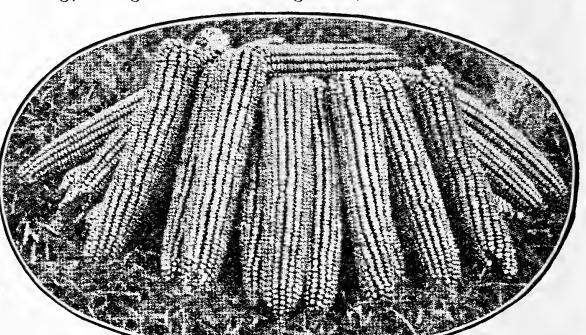
Chief Blackhawk

The Most Wonderful 90 Day Yellow Dent Corn Ever Grown

Stalks grow about 7 feet high, with the ears 3 or 4 feet from the ground. Ears are about 8 inches long, completely filled from tip to butt with beautiful golden yellow kernels. Always comes uniform in type, size and color. An unusually heavy yielder and does well throughout the Corn-Belt. Postpaid, 3 lbs. 65c. By express or freight, not prepaid, ¼ bu. \$1.30; ½ bu. \$2.35; bu. \$4.25.

Prices
on this Page
good until Feb. 1, 1931

Ask for
Special Price List
after that
date



Chief Blackhawk

See enclosed Red List for prices after February 1, 1931

NORTHERN GROWN FIELD SEEDS

When other crops have failed and it is too late to plant anything else, **fodder corn** can always be grown and will furnish feed for the stock and make a paying crop. In selecting corn for fodder and ensilage, we do not recommend the very large coarse and late varieties, which require a very long time to come to maturity, but according to our experience varieties which have medium sized fodder and ripen medium early in localities where they are to be planted are the best.

Giant Superior Fodder or Ensilage Corn

The Best and Most Popular Variety

A wonderful corn to feed green right from the field, to put up for the silo or to cure and stack away. It is pure white, cropping as high as 45 tons of fodder per acre, which is sweet, tender and juicy, and furnishes more nourishment than any other variety. The stalks have short joints, therefore producing an abundance of leaves, and grow to a fair height, but not overlarge and coarse as some varieties. This corn is adapted to every section of the country, as a fodder and silage variety, but it will not always mature farther North than Northern Illinois. The ears when fully grown are 10 to 12 inches long and have very deep kernels of beautiful white color, and a red cob. Hundreds of farmers and stock raisers are growing it every year and are never disappointed. Postpaid, 3 lbs. 65c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 85c; $\frac{1}{2}$ bu. \$1.55; bu. \$2.85.

White Cob Ensilage Corn

Standard Variety

A pure white corn with a white cob, of tall growth, short joints and leafy, giving an abundance of fodder; sweet, tender and juicy, and yields as high as 45 tons per acre. It has a wide reputation all over the country and may be successfully grown for fodder in almost any latitude. Postpaid, 3 lbs. 54c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 75c; $\frac{1}{2}$ bu. \$1.35; bu. \$2.55.

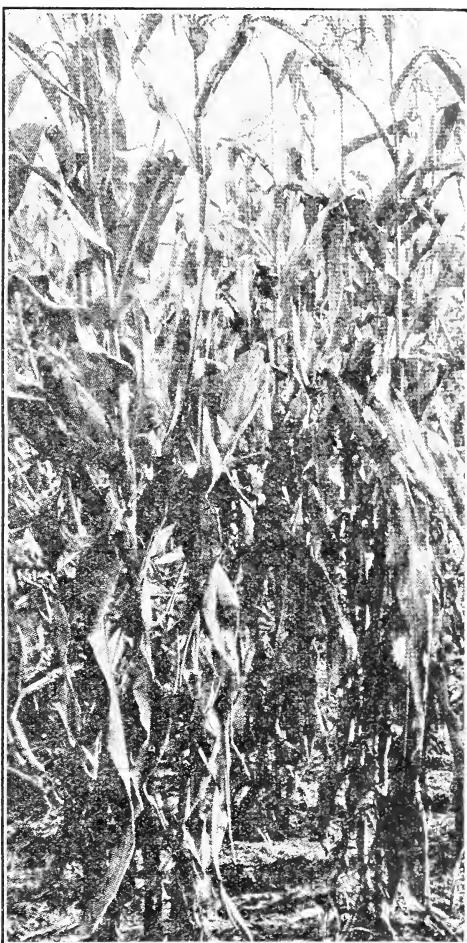
Sweet Fodder Corn

The Sweetest and Best Fodder Ever Grown

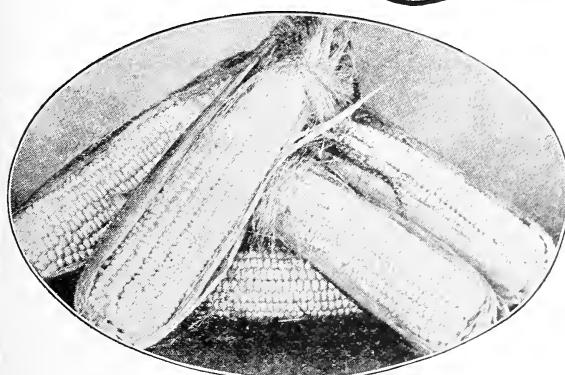
Every stock farmer should devote some land to this valuable fodder plant. The stalks are sweet, juicy, rich, tender and very nutritious and the leaves are numerous, large, broad and succulent. Produces an almost incredible amount of fodder which contains more sugar and is of much greater feeding value than field corn. Fed green or dry it is very palatable and all stock will greedily eat every part of it. Grows 10 to 12 feet high, matures as far north as Southern Minnesota. As green feed, one acre of it is worth 8 acres of ordinary pasture; as hay, it is equal to the best clover-grass hay. Sweet Fodder Corn increases the milk and cream production most wonderfully and is of the highest value for hog feed if fed when in roasting ears. Sow in drills 25 pounds per acre. Postpaid, 3 lbs. 65c. By express or freight, not prepaid, $\frac{1}{4}$ bu. \$1.35; $\frac{1}{2}$ bu. \$2.50; bu. \$4.50.

Prices
on this Page
good until Feb. 1, 1931

Ask for
Special Price List
after that
date



Giant Superior Ensilage



Sweet Corn for Fodder

See enclosed Red List for prices after February 1, 1931

HAMMOND'S SLUG SHOT

The Best Known Insecticide in
the World—Easy to Use,
and Very Effective

A Non-poisonous powder and a very popular insecticide, it requires no further mixing or preparation, not injurious or dangerous to animals, the person applying it or fruit and vegetables treated. Easily distributed either by duster, bellows or in water by spraying. Very effective in destroying Potato Bugs and Beetles, green and black fly, slugs, worms, caterpillars, etc. Most generally used to destroy insects on cabbage plants.

Prepaid, 1 lb. 25c. By express or freight, not prepaid, 5 lbs. 60c; 10 lbs. \$1.15; 25 lbs. \$2.75; 50 lbs. \$5.25; 100 lbs. \$9.50.

Northern Grown Seed Oats

Giant Highland Oats

Heavy Yielder; Grain is Large, Plump and Heavy.

The original stock of this grand variety was secured from the Highlands of Scotland. It is a pedigree Oat in every respect, white in color, large, thick and plump, with thin hull; strong grower and stands up well. Can be sown earliest or latest with good success. Postpaid, 3 lbs. 59c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 35c; $\frac{1}{2}$ bu. 65c; bu. \$1.20.

New Progress Oats

Enormous Yielder, Beautiful Color, Large Size, Medium Early, Exceptionally Heavy Straw

A truly wonderful Oat, and a marvel of quality and productiveness. The kernels are creamy white, plump, long and healthy. Matures medium early, and always makes a bumper crop. Straw is long and strong and stands up well even through severe storms. Postpaid, 3 lbs. 65c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 40c; $\frac{1}{2}$ bu. 70c; bu. \$1.25.

White Cross Oats

Extra Early and a Heavy Yielder

Known as Wisconsin No. 19 and developed by the Wisconsin Experiment Station. Its outstanding good features are large size and heavy yield, combined with earliness. Grows medium tall and harvests easily. Pure white color and grows well even on poor light soil. Postpaid, 3 lbs. 55c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 35c; $\frac{1}{2}$ bu. 60c; bu. \$1.05.

Swedish Select Oats

Heads Are Large and Well Filled.

A pedigree variety from Sweden. The straw is coarse and noted for its stiffness and power to withstand lodging. The grains are white in color, large, thick and plump, making a very handsome appearance. The heads are large, upright and bushy. They are medium early and less liable to smut and rust than most other sorts. Postpaid, 3 lbs. 50c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 35c; $\frac{1}{2}$ bu. 60c; bu. \$1.10.

Wisconsin Pedigreed No. 7 Oats

Strong Straw with an Abundance of Large Yellowish Grains.

Wisconsin No. 7 has medium sized, light yellowish white grains, with a very thin hull, they are about all meat, heavy and plump. It does not grow very tall, but has a very stiff strong straw, standing up well, and outyielding all other varieties on that account alone. Postpaid, 3 lbs. 50c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 30c; $\frac{1}{2}$ bu. 55c; bu. \$1.00.

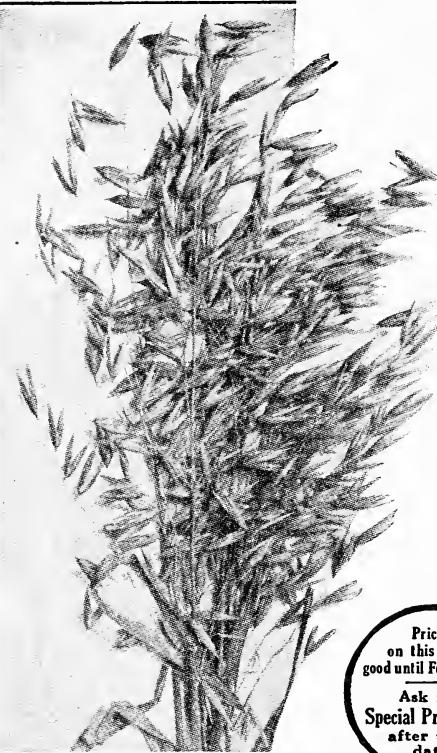
WINTER OATS

Winter Oats are mostly sown in the South but stand the winter everywhere in our state. The two varieties we offer can be sown in the spring as well as in the fall. Our seed being grown in the North is more productive, hardier, earlier, and stands up better than Southern grown stock.

Texas Red Rust-Proof Winter Oats

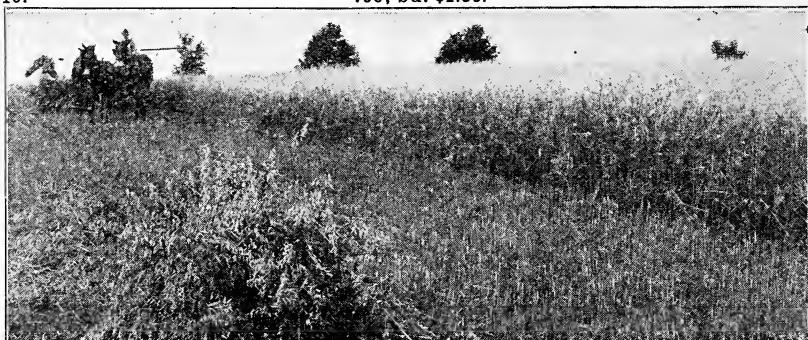
A standard favorite not only in Texas, from which it derives its name, but all through the Southern states. This Oat has a very heavy berry, short stiff straw, and does not lodge easily. Does well on light, sandy soil and also on low ground. Postpaid, 3 lbs. 59c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 35c; $\frac{1}{2}$ bu. 60c; bu. \$1.10.

Northern Grown Oats
Choice Seed
Oats is one of our specialties. The oats are thoroughly cleaned and all light oats are blown out. It will pay any farmer to change seed and get some Seed Oats of our improved varieties.



Prices
on this Page
good until Feb. 1, 1931

Ask for
Special Price List
after that
date



New Appler Winter Oats

This variety spreads and stools out enormously especially when grazed. The grain weighs heavier than the ordinary oat. While it is better to sow this variety in August and September, it is frequently seeded as late as the middle of November. Can also be sown in the spring. Postpaid, 3 lbs. 60c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 40c; $\frac{1}{2}$ bu. 75c; bu. \$1.35.

New Appler Winter Oats

See enclosed Red List for prices after February 1, 1931

NORTHERN GROWN PEAS

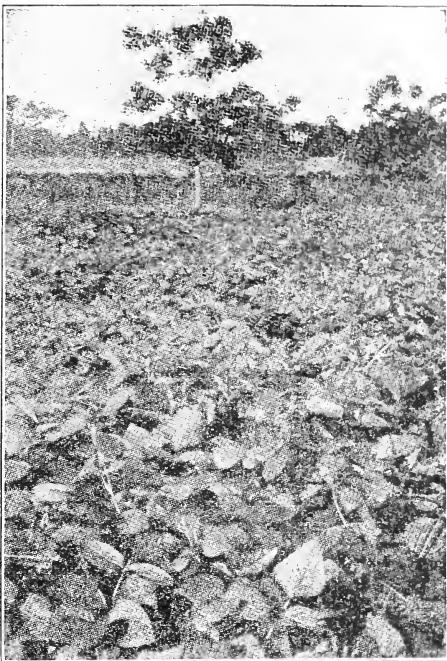
Northern Prolific, Canada Field Peas

The Great 100 Fold Variety.
A Most Valuable Forage Crop

For the Northern states there is no crop of greater value than Field Peas. They are a profitable crop to grow, in that the peas when threshed are always marketable, they stand in the front rank as a fodder plant, and like all leguminous crops, peas enrich the soil by extracting nitrogen from the air and depositing it in it. They should be sown in March or early April, one bushel of peas and one bushel of oats to the acre. The peas should be sown first and plowed under about 4 inches deep; the oats then sown and harrowed in. For hay will be ready for cutting about the end of June, when the oats are in the milk and the pods formed on the peas. They make the quickest crop of any forage plants and in feeding value are almost equal to Clover Hay. Farmers who have never sown this crop will be surprised at its large yield. Field Peas also make an excellent soil improver when turned under like Cow Peas. Postpaid, 3 lbs. 54c. By express or freight, not prepaid, 10 lbs. 75c; 30 lbs. \$2.05; 60 lbs. \$3.45.

Northern Grown Cow Peas

In the Cow Pea we have a fertilizer and a food at the same time and it can be grown successfully in all parts of the country where dent corn succeeds. It grows on any soil even on dry, wornout land, where clover will not grow. The vines properly cured are most valuable fodder for all stock, being richer in protein and fat than the best clover hay. Cow Pea hay is an excellent substitute for wheat bran, is comparatively cheaper, and, therefore, of special value to dairymen. Cow Peas also make an excellent hog-pasture, an acre pasturing 20 hogs for several weeks. The Cow Pea can be used to great advantage as a green manure crop at any time during the summer—and there are few farms on which it cannot find a profitable place.



Northern Prolific Field Peas

NEW ERA COW PEAS

Makes a Fine Feed For Stock and Dairy Cattle. New Era ranks among the earliest maturing in about 60 days, and will often yield 2 crops in the South. Grows upright, and the seeds are the smallest of all Cow Peas, requiring fewer to plant an acre. As it is an upright grower you will find it easy to harvest and cure. Postpaid, 3 lbs. 55c. By express or freight, not prepaid, 10 lbs. 95c; 30 lbs. \$2.55; 60 lbs. \$4.50.

IMPROVED WHIPPOORWILL COW PEAS

It is a second early variety, and matures in about 70 days. A very productive and the most largely grown variety. Grows in bush form. Postpaid, 3 lbs. 55c. By express or freight, not prepaid, 10 lbs. \$1.05; 30 lbs. \$2.75; 60 lbs. \$4.85.

Potato Eyes by Mail, Postpaid

From Selected Northern Grown Seed.

We Can Send Eyes of Any Variety of Potato Listed on Page 75.
Be Sure to State Variety Wanted.

There are many people living in cities or towns who have a small garden and would like to devote a portion of it to potatoes, but who do not feel like paying the freight or express charges on a small quantity of whole potatoes. By purchasing eyes this can be done at a very slight expense. These are prepared in such a way that they will keep in good condition for a considerable length of time, and we warrant them to arrive in good condition for growing, no matter how far away. All orders for the South can be sent at any time in the winter with safety. Orders for the North and West will be booked when received, and sent when spring opens or planting time arrives. Postpaid, box 100 Eyes \$1.00; box of 200 Eyes \$1.90; box of 500 Eyes \$4.50; box of 1000 Eyes \$8.50. No less than 100 Eyes of any variety will be put up.

Improved Whippoorwill Cow Pea

See Page 1
of this Catalog for
Description and
Prices

See enclosed Red List for prices after February 1, 1931





Sand or Winter Vetch



INOCULATE THIS SEED
WITH
THE NITROGEN SOLUBLE INOCULANT PRINCIPAL
NITRAGIN
Rustless and Muriatic Soil Fertilizer

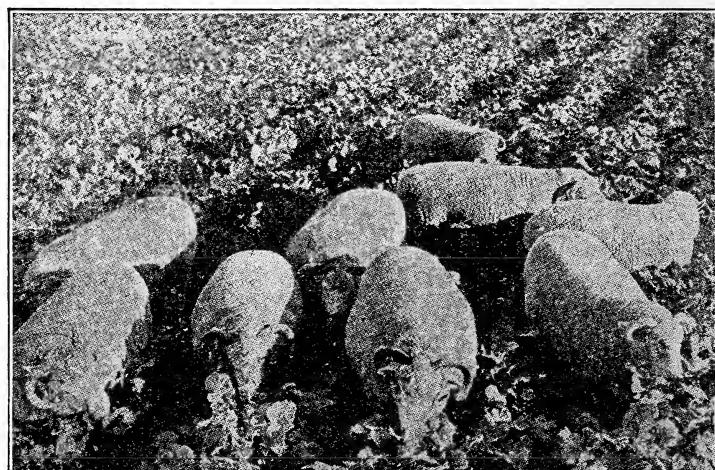
See Page 1

Sunflower

MAMMOTH RUSSIAN

This Sunflower Seed makes a splendid food for all farm animals; it is relished by horses and cattle, fattens sheep and swine, but it is especially valuable as a food for fowl land is the best egg producing food known. It is one of the cheapest foods known, can be raised cheaper than corn; it is an immense yielder often producing crops of 100 to 125 bushels per acre.

Sunflowers are planted in rows or hills and cultivated the same as corn. Three pounds of seed will sow one acre. Postpaid, oz. 5c; lb. 24c; 3 lbs. 59c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 70c; $\frac{1}{2}$ bu. \$1.25; bu. 25 lbs. \$2.20.



Dwarf Victoria Rape

See enclosed Red List for prices after February 1, 1931

NORTHERN GROWN FIELD SEEDS

Australian Salt Bush

A Forage Plant for Alkali Soils and Regions Subject to Periodic Drouth

Grows freely in arid and alkali lands that will produce no other vegetation. It is of creeping habit. From 20 to 30 tons of green fodder have been harvested from one acre. Single plants grown on the poorest alkali ground have often reached a diameter of 4 feet in one season. One pound of seed is sufficient for an acre. Postpaid, oz. 15c; $\frac{1}{4}$ lb. 35c; lb. 95c. By express or freight, not prepaid, 10 lbs. \$8.50.

Giant Beggar Weed

More valuable for fertilizing than either peas or clover and equal to them for feeding. If cut when about 2 feet high, the plants will stool out again yielding successive crops.

Beggar Weed makes excellent pasture land in summer and fall, and hogs, horses, cows and mules eat it greedily. Sow when soil is warm until middle of June, five pounds in drills 3 feet apart or 10 pounds broadcast per acre. Postpaid, $\frac{1}{4}$ lb. 35c; lb. 85c. By express or freight, not prepaid, 10 lbs. \$7.50.

Rape—Dwarf Victoria

Indispensable for Raising Sheep and Hogs

Rape is used as a soiling crop in many places, but its chief use is for pasture and especially for sheep and hogs; its fattening properties are twice as good as those of clover. Sow in spring in the winter grain when that is 2 to 3 inches high. It is also sown in fall after the grain is harvested or in the corn during the last cultivation. Postpaid, 3 lbs. 60c. By express or freight, not prepaid, 10 lbs. \$1.20; 25 lbs. \$2.75; 50 lbs. \$4.90.

Rape—Dwarf Essex

This is a variety known and grown everywhere. Not quite so strong and vigorous a grower as our Dwarf Victoria, but never fails to give the best satisfaction. Fine Imported Seed. Postpaid, 3 lbs. 58c. By express or freight, not prepaid, 10 lbs. \$1.10; 25 lbs. \$2.50; 50 lbs. \$4.50.

Sand or Winter Vetch (Vicia Villosa)

The Greatest Fertilizing Plant Ever Grown

Of great value for pasture and hay, and the fodder, either green or dried, is much relished by all stock; it is very rich and nutritious, containing even more protein than alfalfa.

It is, however, mostly grown for fertilizing, succeeding better than any other plant on poor thin soils and having the power of accumulating twice as much nitrogen in the soil as a crop of Red Clover will furnish.

Use 50 to 60 pounds of Vetches per acre if sown alone; or 40 lbs. Vetches with $\frac{1}{2}$ to 1 bushel of oats or barley in spring, or with $\frac{1}{2}$ to 1 bushel of winter rye in fall. Cover Vetch about one inch deep. Postpaid, 3 lbs. 84c. By express or freight, not prepaid, 10 lbs. \$1.65; 25 lbs. \$3.85; 50 lbs. \$7.15.

GREAT NORTHERN GRASS SEED

Bromus Inermis

Successfully Grown in Any State in the Union

Our stock is grown in the North and is free of quack and other noxious weeds. This grass is especially adapted for the dry and cool portions of the Western States and in many sections where clover and timothy do not thrive, Bromus has yielded tons of valuable feed. It is a good grass for all states, does well on most any soil, and better than most grasses on poor sandy and also on wet and mucky ground. It produces a large amount of forage which is of high feeding value and greedily eaten by all stock. It is much sown with Alfalfa. Sow in spring or fall, about 20 lbs. per acre. Postpaid, 3 lbs. 99c. By express or freight, not prepaid, 10 lbs. \$2.60; 50 lbs. \$11.95; 100 lbs. \$22.90.

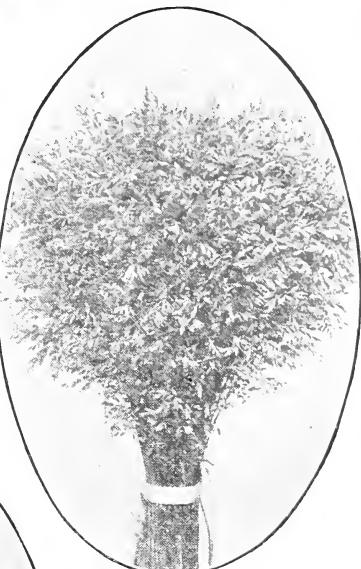
Kentucky Blue

A Valuable Grass for Pastures and a Wonderful Lawn Grass

Extra Fancy. Our Rockford strain is unsurpassed. Many prefer this for lawn to a mixture of grasses, and the fact cannot be denied that a lawn of Blue Grass is magnificent; it takes longer, however, to get it established. Very desirable for pastures because of its thick, heavy and continuous growth. Postpaid, 3 lbs. \$1.53. By express or freight, not prepaid, 10 lbs. \$4.20; 50 lbs. \$19.95; 100 lbs. \$38.90.

Prices
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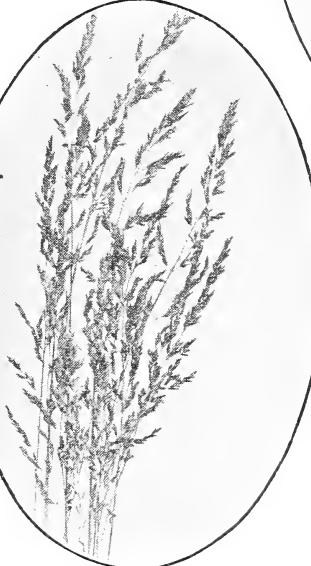


Bromus Inermis

Orchard Grass

About the Only Grass Which Will Do Well in Shady Places

A valuable grass for pasture or hay land on account of its earliness. It furnishes green grass early in the spring and keeps green until late in the fall. When closely cropped it grows up very quickly and is ready for grazing again in 10 or 12 days. When grown for hay, two good crops can be obtained in one season. It ripens about the same time as medium red clover. It furnishes excellent pasture and hay, being succulent and nutritious. It is very hardy and drouth resistant. Growing in tufts, it is best sown together with other grasses. It is well suited for shady places such as orchards and groves. Grows on all kinds of land, but does best on deep, rich sandy loam or clay soils. Sow 25 lbs. per acre. Postpaid, 3 lbs. 99c. By express or freight, not prepaid, 10 lbs. \$2.50; 50 lbs. \$11.45; 100 lbs. \$21.90.



Kentucky Blue Grass

Meadow Fescue or English Blue Grass

Best Adapted for Permanent Pastures and Meadows

Meadow Fescue comes up quickly and in three or four weeks after sowing it will be about 4 inches high and cover the ground perfectly. Produces a good crop of hay or pasture the first year, but does not reach the highest stage of growth until 2 or 3 years. Postpaid, 3 lbs. 90c. By express or freight, not prepaid, 10 lbs. \$2.10; 50 lbs. \$9.45; 100 lbs. \$17.90.

Timothy

One of the Most Largely Planted Grasses in the World.

For pasture it should not be sown alone. It matures at the same time as Mammoth Clover, Alsike, Redtop and Meadow Fescue and these are therefore the varieties best suited to plant with it either for pasture or meadow. Sow early in the spring or fall, at the rate of 12 pounds per acre, if alone, but less if mixed with other grasses. Postpaid, 3 lbs. 64c. By express or freight, not prepaid, 10 lbs. \$1.35; 50 lbs. \$5.60; 100 lbs. \$10.15.



Red Top Grass

Redtop Grass

Largely Used for Lawns.

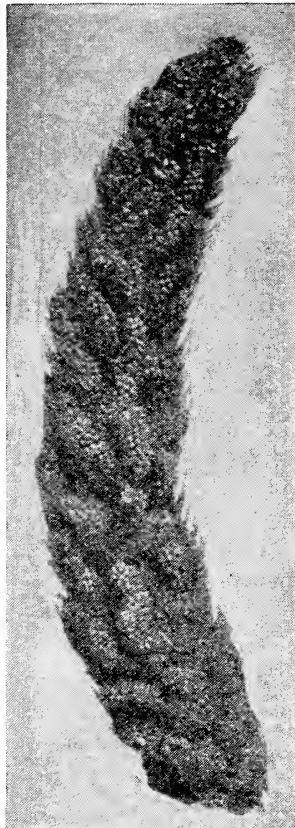
Also Does Well in Pasture.

Extra Fancy Recleaned. Makes a good permanent grass and produces luxuriant growth on almost any soil, but it succeeds best on moist land; when once established it gradually supplants other grasses and it is much sown on moist, undrained, wild land to drive out wild grasses and weeds. It is easily eradicated. It is of slender growth, has fine foliage and it is very nutritious and much relished by all farm stock. Sow 10 lbs. per acre. Postpaid, 3 lbs. \$1.27. By express or freight, not prepaid, 10 lbs. \$3.20; 50 lbs. \$14.95; 100 lbs. \$28.90.

NORTHERN GROWN FIELD SEEDS

UNRIVALLED MILLETS

Millets are especially adapted to regions of light rainfall and hot weather. They are used principally for forage being very valuable where timothy is an uncertain crop. The hay is fed most satisfactorily to dairy cows and sheep. In feeding value it ranks above timothy.



Great Northern Millet

Great Northern Millet is a fine crop for both soiling and hay. For the latter purpose it must be cut just as it begins to head before blooming. It is ready for use in 60 to 65 days after sowing. When used at the proper stage of development it is one of the most valuable of soiling plants. It is the one Millet you cannot do without. Be sure to include it in your order. **Postpaid, 3 lbs. 59c. By express or freight, not prepaid, ¼ bu. 90c; ½ bu. \$1.60; bu. \$2.90.**

New Japanese Millet

Billion Dollar Grass—Quick growing and most productive. Grows from 4 to 7 feet tall, but is not harsh and woody as other grasses are. This is one of the most profitable and valuable seed crops. Sow only when the weather is warm; it produces a crop in about six weeks and can be sown until quite late. Makes good silage especially in connection with Soy Beans. If cut when in blossom, it usually makes a second crop. **Postpaid, 3 lbs. 64c. By express or freight, not prepaid, ¼ bu. 70c; ½ bu. \$1.25; bu. \$2.20.**

Hungarian Millet

Valuable hay for stock raisers; yields a good supply. The hay is finer and it is earlier than Liberty Millet. Sow one-half bushel per acre. **Postpaid, 3 lbs. 54c. By express or freight, not prepaid, ¼ bu. 85c; ½ bu. \$1.50; bu. \$2.75.**

Liberty or Golden Millet

One of the best varieties. Quick growing and will produce an immense amount of valuable fodder. The hay looks coarse, but is really very tender and nutritious and all farm stock is fond of it. Our stock is Northern grown and is the most productive obtainable. Sow one-half bushel per acre. **Postpaid, 3 lbs. 50c. By express or freight, not prepaid, ¼ bu. 80c; ½ bu. \$1.40; bu. \$2.70.**

Early Russian Kursk or Siberian Millet

The best Hog and Stock Millet. It is about three weeks earlier than Liberty or Golden Millet, thereby making a crop when the latter sometimes fails on account of early frosts. It grows extra fine stalks, wondrously prolific, has great stooling habits, is very leafy and bushy and full of rich, green blades. **Postpaid, 3 lbs. 54c. By express or freight, not prepaid, ¼ bu. 75c; ½ bu. \$1.30; bu. \$2.40.**

Pearl Millet

Quick growing and heavy cropping. This quick growing forage plant has long been known under the name East India or "Cat Tail" Millet. Sown in drills 4 feet apart and cultivated like corn the plants attain a height of 8 to 10 feet, with slender long-bladed leaves. **Postpaid, 3 lbs. 78c. By express or freight, not prepaid, 10 lbs. \$1.85.**

SUDAN GRASS

The Greatest Hay Crop; The Greatest Drought-Resisting Grass
Sudan Grass is similar to Johnson Grass, but is an annual plant and must be seeded each season, as in the case with Millet. It has been tested and tried out pretty generally now and with very satisfactory results. It may be cut two or three times during the season, depending upon rainfall. Individual plants will attain a height of 8 to 10 feet, frequently producing 20 or more stalks to the plant. **Postpaid, 3 lbs. 61c. By express or freight, not prepaid, 10 lbs. \$1.25; 50 lbs. \$5.15; 100 lbs. \$9.25.**

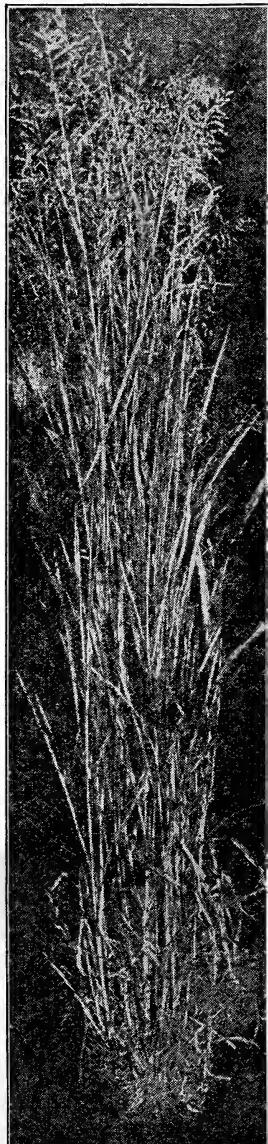
Thousand-Headed Kale

Known as Cabbage Leaf Rape in Some Sections

Similar to and now frequently used in place of rape and attains a height of 3 to 4 feet; the stem is covered with rosettes of leaves. It grows well on almost any kind of soil, and is hardy. All farm animals are fond of it, but it is of especial value for feeding hogs and sheep. Sow same as rape; broadcasting requires 1½ lbs. per acre. **Postpaid, 1 lb. 85c. By express or freight, not prepaid, 10 lbs. \$4.50.**

Prices
on this Page
good until Feb. 1, 1931

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Sudan Grass

NORTHERN GROWN FIELD SEEDS

MAMMOTH SPRING RYE

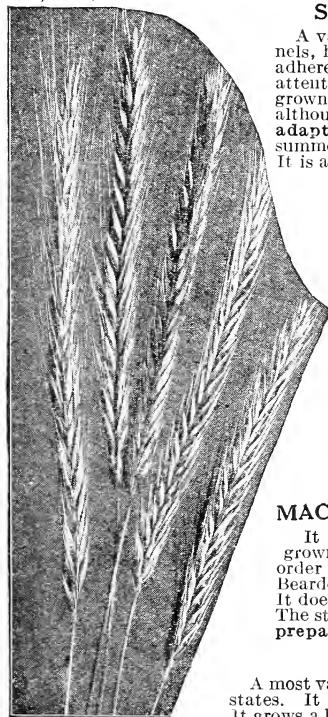
A Most Profitable Crop

Quite different from Winter Rye; highly valued as a **catch crop** wherever known. It is as productive as Winter Rye, the grain is of finer quality and it can be successfully grown in any latitude. The straw is of special value as it stands very high, being better than that of Winter Rye and producing nearly four times as much straw as oats. Postpaid, 3 lbs. 49c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 45c; $\frac{1}{2}$ bu. 85c; bu. \$1.65.

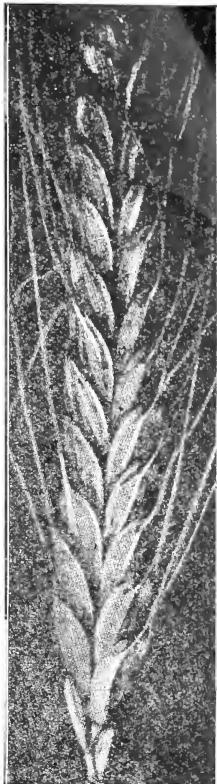
NEW GIANT ROSEN WINTER RYE

A Big Money-Making Farm Crop, the Hardest and Earliest of All Grain Crops

This crop is used for fall and spring pasture, early green food, and for green manuring as well as for grain. It is also one of our best nurse-crops. Very hardy and will grow on poorer land than other grain crops. It is a good spring soiling crop and makes a good quality of hay if cut when in bloom or before fully headed out. Postpaid, 3 lbs. 53c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 50c; $\frac{1}{2}$ bu. 90c; bu. \$1.75.



Rosen Rye



Speltz

SPELTZ—THE IDEAL GRAIN CROP

A valuable grain closely related to wheat; the kernels, however, are tightly enclosed in the hulls and adhere to it when threshed. It should receive the attention of all farmers, as good crops of it can be grown under almost all conditions of soil and climate, although it is, like Macaroni Wheat, especially adapted to dry regions and localities with hot dry summers; withstands drought where barley fails entirely. It is also never affected by excessive rains.

When cut when the grain is past the middle milk stage it will make straw-hay of excellent quality. Thresh like wheat. Sow 80 to 100 lbs. per acre. Postpaid, 3 lbs. 50c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 50c; $\frac{1}{2}$ bu. 90c; bu. \$1.65.

NEW MARQUIS SPRING WHEAT

Extremely Early; Wonderful Yielder

In our new Marquis Wheat we are offering our customers absolutely the earliest and hardest wheat grown. It grades No. 1 hard for milling purposes and outyields the Red Wonder. The kernel is flinty, good dark red color and exceedingly plump. On account of the heavy demand every year for this variety, customers are reminded that early buyers will be less liable to disappointment. Postpaid, 3 lbs. 49c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 50c; $\frac{1}{2}$ bu. 90c; bu. \$1.70.

MACARONI OR DURUM SPRING WHEAT

It is not only true that Macaroni Wheat can be grown in dry districts, but it must be grown there in order to produce the best quality of grain. This Bearded Wheat gives the best results on new land. It does not shell or bleach and is also hail proof, owing to tightness of the hull. The straw is very strong. Postpaid, 3 lbs. 48c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 50c; $\frac{1}{2}$ bu. 90c; bu. \$1.75.

RED WONDER WINTER WHEAT

A most valuable bearded variety. The hardest wheat grown, does well in all Northern states. It can be depended upon for an abundant yield even in unfavorable seasons. It grows a little above medium height; straw jointed and stocky. Postpaid, 3 lbs. 48c. By express or freight, not prepaid, $\frac{1}{4}$ bu. 55c; $\frac{1}{2}$ bu. \$1.05; bu. \$1.90.



New Marquis Wheat

SUGAR CANE OR SWEET SORGHUM

Raised for Syrup and Fodder

Sow only when weather and ground is warm, about 10 days later than corn. Sow for **Fodder**, broadcast or in drills, 50 to 75 lbs. per acre; for **Grain**, sow in $3\frac{1}{2}$ feet drills, 5 lbs. per acre; for **Silage** and **Syrup**, sow 10 to 15 lbs. per acre.



Sugar Cane—Golden Drip

NEW GOLDEN DRIP

As a syrup producer has no equal, being exceedingly juicy and sweet, often making from 300 to 400 gallons of molasses per acre. Grows 10 to 12 feet high, is very prolific, sometimes producing five to seven stalks from one seed. Also a splendid forage crop for green feeding, being very leafy and making excellent hay if sown in drills very thick, and may be planted at any time between April and August. **Postpaid**, 3 lbs. 74c. **By express or freight, not prepaid**, 10 lbs. 95c; 50 lbs. \$3.70; 100 lbs. \$6.40.

KENNEY'S IMPROVED EARLY AMBER

Excellent for Stock Feeding or making Syrup. The earliest of all Sweet Sorghums, it can be profitably grown everywhere. It can be used as a pasture, green forage, or hay. It is readily eaten, by cattle, horses, mules, sheep, swine, fowls, and, in fact, by every animal you need fodder for. Much planted for early feed and as a catch-crop. Matures in about 80 days. **Postpaid**, 3 lbs. 54c. **By express or freight, not prepaid**, 10 lbs. 80c; 50 lbs. \$2.90; 100 lbs. \$4.75.

EARLY ORANGE

An exceedingly valuable variety. Matures in 100 to 110 days from sowing; and produces large quantities of beautifully colored and highly flavored syrup per acre. This is the best variety for Kansas and states of equal latitude. **Postpaid**, 3 lbs. 53c. **By express or freight, not prepaid**, 10 lbs. 80c; 50 lbs. \$2.90; 100 lbs. \$4.75.

GRAIN SORGHUMS

These Are Raised for Seed and Fodder But Not for Syrup

Feterita—The Dry Land Forage Plant.
Has No Equal Where There is Little Rainfall.

This is a new grain of the Sorghum group. It produces a stalk of medium height bearing 10 to 12 leaves and a large head, resembling Milo in size and shape and growing erect, well filled with pure white seeds. The grain is twice the size and softer than Kaffir and of the same feeding value. Feterita is an excellent drought resister. It ripens in about 80 days, maturing a few days earlier than Milo; it suffers less damage from chinch-bugs than that variety. Of great value as a catch-crop to sow after winter grain. **Postpaid**, 3 lbs. 54c. **By express or freight, not prepaid**, 10 lbs. 75c; 50 lbs. \$2.60; 100 lbs. \$4.15.

Shrocks Early Kaffir Corn—An Unequalled Fodder
For All Kinds of Stock

The best strain of White Kaffir, the most extensively grown, and most productive grain sorghum. Stems grow about 8 feet high, have a stalky tendency and produce numerous wide leaves. They do not harden like some sorghums but keep green, brittle and juicy and produce a most excellent fodder, green or dry, also splendid silage being highly relished by all live stock. The heads are club shaped, 10 to 14 inches long. Kaffir Corn yields as much grain as corn, and is equal to it in feeding value; it is indispensable to drought-stricken countries where corn is mostly a failure and will grow anywhere corn will and on many soils too poor for corn. It matures in about 110 days. For grain, sow in rows $3\frac{1}{2}$ feet apart, using 5 to 10 lbs. per acre; for feed sow $\frac{1}{2}$ to one bushel either in drills or broadcast. **Northern-grown seed, postpaid**, 3 lbs. 49c. **By express or freight, not prepaid**, 10 lbs. 70c; 50 lbs. \$2.45; 100 lbs. \$3.90.

Milo Maize—The Earliest of Any
of the Sorghums

It is a sure crop, as it withstands dry weather, and it is admirably adapted to dry land farming. Grows 4 to 6 feet high. It is a splendid feed crop for all kinds of stock. Does not shatter in handling; can be cut with a binder and shocked like wheat; is often fed in bundles or in the head to work horses, cattle and hogs. This Milo is much earlier than Kaffir maturing in about 90 days and should be grown in place of this variety when wanted for grain, and where the seasons are too short for Kaffir. Plant same as Kaffir. **Postpaid**, 3 lbs. 53c. **By express or freight, not prepaid**, 10 lbs. 70c; 50 lbs. \$2.45; 100 lbs. \$3.90.

THE BEST LAWN GRASS SEED

Columbia Lawn Grass Seed

We know of no Lawn Grass Seed that will give quicker results than our Columbia Mixture. This new mixture is especially prepared for those who want to turn an unsightly bare space into a beautiful and attractive yard in the shortest possible time. The grasses used are all fine stemmed, quick growing, vigorous, hardy and absolutely perennial. In a very few weeks, often in less than a month, your lawn will be ready for the mower, and the oftener it is cut the heavier and better your lawn will be.

Postpaid—½ lb. 30c; 1 lb. 55c; 3 lbs. \$1.55.

**By Express or Freight, not Prepaid—5 lbs. \$2.40;
10 lbs. \$4.65; 25 lbs. \$11.15.**

Evergreen Mixture Lawn Grass

The best medium priced Lawn Grass.

Postpaid—½ lb. 25c; 1 lb. 45c; 3 lbs. \$1.25.

**By Express or Freight, not Prepaid—5 lbs. \$1.95;
10 lbs. \$3.75; 25 lbs. \$8.90.**



Columbia Lawn Grass

GRASS AND CLOVER SEED MIXTURES

FOR MEADOWS AND PERMANENT PASTURES SOW ONE TO TWO BUSHELS PER ACRE

It is often difficult for our patrons to select proper Grasses and to mix the same thoroughly for their use; and it thus comes that we are annually requested by thousands of our friends to select and mix for them sorts adapted to their soil and climate. This from our large experience in the culture, nature and requirements of Grasses for pastures and meadows, we can often do more satisfactorily than they. When customers wish a luxuriant growth of either meadow or pasture it will pay them every time to buy our Grass Mixtures.

MEADOW MIXTURE No. 1. For Rich, Dry Soils.

Tall Meadow Oat.	Timothy.	Kentucky Blue.
Italian Rye.	Orchard Grass.	Alsike Clover.
Meadow Foxtail.	Red Clover.	English Blue.
	English Rye.	

Bu. (14 lbs.) \$2.91, not prepaid.

MEADOW MIXTURE No. 2. For Rich, Moist Soils.

Meadow Foxtail.	Rye Grass.	Meadow Fescue.
Rough-Stalked Meadow.	Alsike.	Hard Fescue.
Red Top.	Orchard.	English Blue.
	Grass.	

Crested Dog's Tail.
Bu. (14 lbs.) \$2.89, not prepaid.

PASTURE MIXTURE No. 4. For Rich, Dry Soils.

Meadow Foxtail.	Blue Grass.	Orchard Grass.
English Rye.	Sweet Vernal.	Italian Rye.
Meadow Fescue.	White Clover.	Red Top.
Red Clover.	Timothy.	Alsike.

Bu. (14 lbs.) \$2.94, not prepaid.

PASTURE MIXTURE No. 5. For Rich, Moist Soils.

Meadow Foxtail.	Wood Meadow.	Hard Fescue.
Red Top.	Orchard Grass.	Dog's Tail.
English Rye.	Tall Fescue.	Italian Rye.
Rough-Stalked Meadow.	Red Clover.	Alsike.

Bu. (14 lbs.) \$2.90, not prepaid.

PASTURE MIXTURE No. 6. For Wet Soils.

Creeping Bent.	Tall Fescue.	Red Top.
Rough-Stalked Meadow.	Tall Meadow.	Rye Grass.

Bu. (14 lbs.) \$2.88, not prepaid.

No. 7. for Orchard and Shaded Places.

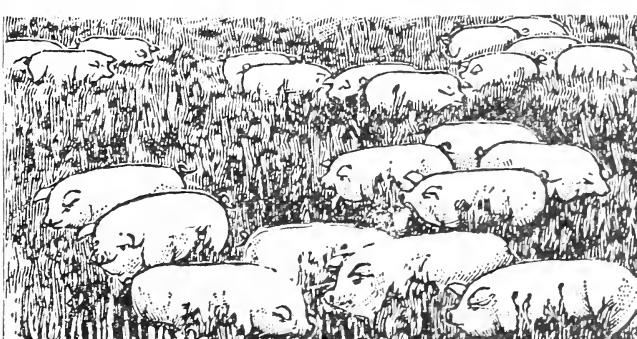
This mixture contains Grasses adapted for orchard and shady places. Gives rich hay and will please. Sow 1 to 2 bu. per acre.

Bu. (14 lbs.) \$2.92, not prepaid.

Annual Hog Pasture (The Get Fat Quick Mixture)

Especially prepared for quick results and a full crop. This mixture is composed of the following ANNUAL VARIETIES: FIELD PEAS, SOJA BEANS, VETCHES, COW PEAS, CRIMSON CLOVER, RAPE, SUGAR CANE, JAPANESE MILLET, TURNIPS, RUTABAGAS, SPELTZ, RYE and other grains and forage plants all in the right proportion. This mixture will provide an abundant pasture within six weeks

from day of sowing the seed, continuing green and bountiful until destroyed by frost; almost all of these varieties will come up again as fast as they are eaten down and will furnish four to five times as much forage as can be obtained from any clover-grass mixture, and this food is succulent and nutritious and much relished by hogs; it will keep them healthy and strong and they will gain in weight easily and quickly. This mixture will prove a most profitable investment for every farmer not only for feeding hogs, but also all other farm stock. It is usually sown in spring but can also be sown as a catch-crop any time during the season until August. Use 100 pounds for three acres. Price, 10 lbs. 80c; 25 lbs. \$1.75; 50 lbs. \$3.10; 100 lbs. \$5.50. By Express or freight, not prepaid.



Great Northern Seed Company's NORTHERN GROWN FLOWER SEED

*The Very Best Novelties, Specialties and Leading Standard Varieties
of Superior Merit and Unsurpassed Quality*



Giant Crego Aster

Strong Plants, Covered with Large Double Well Shaped Flowers

Crego Asters are truly grand Asters and are of American origin. The flowers are immense, from 4 to 5 and often 6 inches across. The plants are of luxuriant branching growth, attain a height of 2 to 2½ feet, each plant bearing from 20 to 30 magnificent flowers on very long strong stems which are borne in great profusion during August and September. We offer the following separate colors:

Giant Crego White. Pkt. 8c;
½ oz. 30c; oz. \$1.50.

Giant Crego Pink. Pkt. 8c;
½ oz. 30c; oz. \$1.50.

Giant Crego Lavender. Pkt.
8c; ½ oz. 30c; oz. \$1.50.

Giant Crego Mixed. Pkt. 6c;
½ oz. 25c; oz. \$1.40.

Queen of the Market Aster

This is the Earliest Aster We Grow

Very early. Of rare beauty, dwarf and branching in habit, with large flowers of various colors. Its chief merit is its earliness—three weeks ahead of other Asters. The flowers are of good size, double and are borne on long stems, making them valuable for cut flowers. Plants grow about 18 inches high.

SEPARATE COLORS

White. Pkt. 7c; ½ oz. 25c; oz. \$1.00.

Pink. Pkt. 7c; ½ oz. 25c; oz. \$1.00.

Lilac. Pkt. 7c; ½ oz. 25c; oz. \$1.00.

Dark Blue. Pkt. 7c; ½ oz. 25c; oz. \$1.00.

Scarlet. Pkt. 7c; ½ oz. 25c; oz. \$1.00.

Mixed. All Colors. Pkt. 6c; ½ oz. 20c; oz. 95c.

New Royal Aster

Large, Beautiful Flowers, Medium Early

A new class of asters very similar to the late American Branching Aster but very much earlier, coming into bloom only little later than the Queen of the Market; they are, however, much superior to the latter, the flowers being larger, more double and the stems longer, stronger and more upright in growth. The petals are very broad and distinctly incurved or shell-shaped, giving the flowers a charming chrysanthemum-like effect. They are vigorous, sturdy growers branching from the base of the plants.

Mixed, all colors. Pkt. 7c; ½ oz. 25c; oz. \$1.15.



Improved Daybreak Aster

Flowers are Unusually Beautiful and Double

The plants are of healthy, vigorous and even growth and of upright bushy habit, growing 15 to 18 inches high. The flowers are borne on stiff stems of good length, are so very double as to appear almost like balls and in size are about 2½ inches in diameter; the petals are narrow, straight and slightly folded lengthwise.

SEPARATE COLORS

Daybreak Shell-Pink. Pkt. 7c; ½ oz. 30c; oz. \$1.75.

Daybreak Purity. Snow-white. Pkt. 7c; ½ oz. 30c; oz. \$1.75.

Daybreak Bluebird. Azure-blue. Pkt. 7c; ½ oz. 30c; oz. \$1.75.

Daybreak Lavender. Pale lavender. Pkt. 7c; ½ oz. 30c; oz. \$1.75.

Daybreak Rose. Silvery-rose. Pkt. 7c; ½ oz. 30c; oz. \$1.75.

Daybreak Salmon. Pinkish-salmon. Pkt. 7c; ½ oz. 30c; oz. \$1.75.

Mixed Daybreak Asters, all the above colors in splendid Mixture. Pkt. 6c;

½ oz. 25c; oz. \$1.50.

Improved Daybreak Aster

BEAUTIFUL GREAT NORTHERN ASTERS

New Sensation Aster

Deep Ox-blood Red. Nothing like it ever before seen in an Aster

This is the reddest of all red asters, the color being a rich garnet or ox-blood red which glistens in the sun like a live coal. The plants are of free-branching habit, about 18 inches high; the very double flowers, average $3\frac{1}{2}$ inches across, are borne freely on stems a foot long from early in August till the close of September. The intense color shows up well when cut, and makes a very brilliant bit of color in a bed or border. Pkt. 8c; $\frac{1}{8}$ oz. 35c; oz. \$1.75.



New Sensation Aster

American Branching Aster

**This is the Latest Variety of Asters We Offer,
Blooming from August Until Killed by Frost**

Most valuable of all Asters either for cutting or bedding. The plants are large and vigorous, about 2 feet high, of branching growth, one plant often covering a space of $2\frac{1}{2}$ feet square. The flowers are borne on long graceful stems and are of extraordinary size, averaging under ordinary cultivation 5 inches across.

We offer the following separate colors:

Pure White. Clear color without a spot. Pkt. 7c; $\frac{1}{8}$ oz. 30c; oz. \$1.50.

Pink. Soft delicate shade. Pkt. 7c; $\frac{1}{8}$ oz. 30c; oz. \$1.50.

Purple. True dark bluish-purple. Pkt. 7c; $\frac{1}{8}$ oz. 30c; oz. \$1.50.

Lavender. An unusual shade in this flower. Pkt. 7c; $\frac{1}{8}$ oz. 30c; oz. \$1.50.

Crimson. Rich intense color. Pkt. 7c; $\frac{1}{8}$ oz. 30c; oz. \$1.50.

Mixed Colors. A splendid mixture. Pkt. 6c; $\frac{1}{8}$ oz. 25c; oz. \$1.40.



New Giant Quilled Aster

The flowers are produced on long thin, wiry stems, perfectly double, with long needle or quill-shaped petals giving the blossoms a very distinct appearance. The plants are of healthy and vigorous habit, and grow to a height of about 15 inches.

Choice Mixed. Pkt. 6c; $\frac{1}{8}$ oz. 15c; oz. 75c.

The King Aster

True Quilled or Needled Type, Very Distinct and Beautiful

A magnificent American Aster distinct from all other varieties. Strong, sturdy plants, 18 inches high, bearing on long stems massive, double flowers 5 inches across, the petals of which are long, narrow and folded lengthwise which gives them the appearance of being quilled. The flowers are of great substance and last longer than any other Aster. They bloom from August to October.

Crimson King. Brilliant crimson. Pkt. 8c; $\frac{1}{8}$ oz. 30c; oz. \$1.50.

Violet King. Violet-purple. Pkt. 8c; $\frac{1}{8}$ oz. 30c; oz. \$1.50.

White King. Pure white. Pkt. 8c; $\frac{1}{8}$ oz. 30c; oz. \$1.50.

Pink King. Delicate pink. Pkt. 8c; $\frac{1}{8}$ oz. 30c; oz. \$1.50.

Lavender King. Very fine. Pkt. 8c; $\frac{1}{8}$ oz. 30c; oz. \$1.50.

King Asters. All colors mixed. Pkt. 6c; $\frac{1}{8}$ oz. 25c; oz. \$1.25.

EVERGREEN PLANT SPRAY

Highly effective against practically all insects both chewing and sucking types. Will not harm even the tenderest plant, but is very effective. Sample bottle 35c postpaid.

Your flower seeds are just wonderful. My plants blossomed all summer.

MRS. E. L. LOST,
Grafton, W. Va.

King Aster

BEAUTIFUL GREAT NORTHERN ASTERS

New American Beauty Aster

The Finest Asters Ever Grown—Flowers are Large and Borne on Long, Strong Stems

Of upright and very robust growth producing flowers of immense size generally 4 to 5 inches across which are borne on very heavy and very long stems, usually 2 feet in length. The flowers are fully double to the center. This grand flower should be in every garden.

Carmine. Pkt. 8c; $\frac{1}{8}$ oz. 30c; oz. \$1.75.

Purple. Pkt. 8c; $\frac{1}{8}$ oz. 30c; oz. \$1.75.

Lavender. Pkt. 8c; $\frac{1}{8}$ oz. 30c; oz. \$1.75.

September Pink. Pkt. 8c; $\frac{1}{8}$ oz. 30c; oz. \$1.75.

Mixed Colors. Pkt. 7c; $\frac{1}{8}$ oz. 25c; oz. \$1.60.

Sunshine Aster

The New Anemone Flowered

The most wonderful Aster ever grown. Entirely distinct and different from any other variety. Flowers have a raised cushion center with outer petals of a contrasting shade.

Mixed Colors. Pkt. 10c.

Asterum

The Chrysanthemum Aster

The largest of all Asters. Enormous flowers carried on stems 2 feet in length. The blossoms are often 6 inches in diameter, very feathery and of beautiful colors.

Pkt. 8c; $\frac{1}{8}$ oz. 35c; oz. \$1.75.

Fire King Aster

Dwarf Plants With Brilliant Scarlet Flowers

The most brilliant Aster ever introduced and the nearest approach to scarlet yet obtained, a color previously unknown in this popular flower. Habit very compact, not more than 15 inches in height, with large beautiful incurved flowers. Pkt. 8c; $\frac{1}{8}$ oz. 30c; oz. \$1.75.

Snowball Aster

Dwarf Plants With Pure Snow White Flowers

A most distinct and handsome variety, equally valuable for pot culture and cut flowers. It is a most profuse bloomer, a single plant often producing as many as twenty-five to thirty pure snow-white, imbricated flowers globular in form and of extraordinary size. Height 15 inches. Pkt. 8c; $\frac{1}{8}$ oz. 30c; oz. \$1.75.

New Yellow Aster

A Real Novelty, The Only Aster of Its Kind Grown

The flowers are of large size of a clear sulphur color. Perfectly double and imbricated. Its greatest value lies in its rich color, which shows to best advantage when grown with other colors. The flowers are borne on long stems and are excellent for cutting. The plants are 20 to 24 inches high of compact, bushy growth and are profuse bloomers. Pkt. 10c; $\frac{1}{8}$ oz. 60c.

New Japanese or Tassel Aster

A Novel Variety With Queer Twisted Petals

Entirely distinct and novel. Plants of pyramidal growth, about 18 inches high, bearing on long stems from 40 to 50 flowers, averaging

5 inches across, composed of wavy and twisted needle-shaped petals, making the flowers free from the stiff and formal appearance usual to asters. Color ranges from pink to blue. Finest Mixed. Pkt. 8c; $\frac{1}{8}$ oz. 35c; oz. \$2.10.

Hardy Perennial Asters

Single, fall flowering, hardy plants in many beautiful colors. Will bloom the first year if sown early. 2 feet high. Finest Mixed. Pkt. 8c; $\frac{1}{8}$ oz. 30c; oz. \$2.00.

Finest Mixed Asters

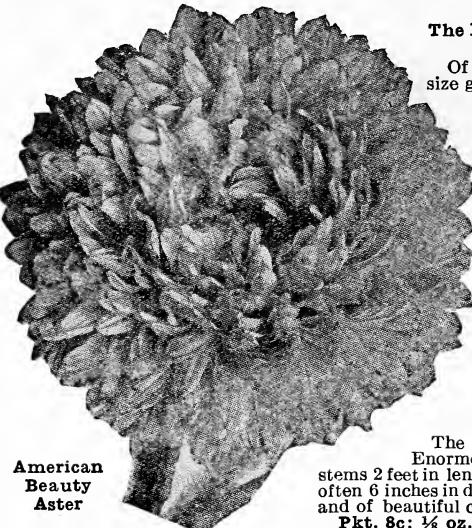
Choicest and most varied strain of Asters ever offered; it contains only the finest of the standard and newest sorts and is blended to suit the most critical lover of this grand flower. Pkt. 8c; $\frac{1}{8}$ oz. 30c; oz. \$1.75.

Good Mixed Asters

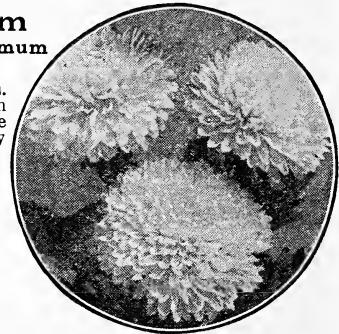
Many bright colors from standard varieties; free bloomer and strictly fresh new seed. Pkt. 6c; $\frac{1}{8}$ oz. 75c.

I have been your customer for 15 years or more.

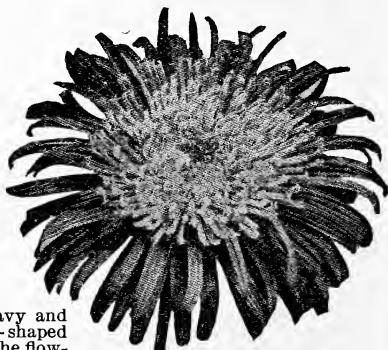
BLANCHE B. PARKER, Winthrop, Mass.



American
Beauty
Aster



New Yellow Aster



New Sunshine Aster



New Japanese or Tassel Aster

Acroclinium

A pretty annual "Everlasting" bearing lovely white or rosy pink flowers, which, when cut in the bud state, can be dried and used in winter bouquets, 18 inches high. Pkt. 6c; $\frac{1}{8}$ oz. 15c; oz. 60c.

Ageratum

Suitable for pot culture or bedding, bearing beautiful clusters of feathery flowers. Hardy annual, 18 inches high. Mixed. Pkt. 7c; $\frac{1}{8}$ oz. 12c; oz. 50c.

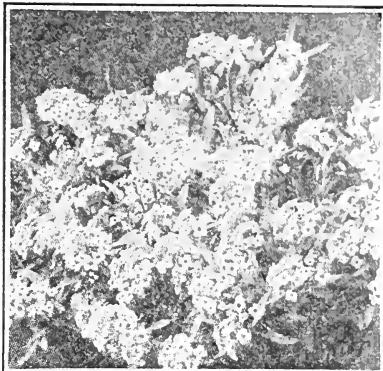
Alyssum

Little Gem. Grows 6 inches high, commences to blossom early, forms a perfect mat of purest white. Pkt. 8c; $\frac{1}{4}$ oz. 20c; oz. 60c.

Sweet Alyssum. Taller than the Little Gem. The well known variety with fine white flowers of trailing habit. Pkt. 7c; $\frac{1}{4}$ oz. 10c; oz. 30c.

Ambrosia

Hardy annual, 18 inches in height. Blossoms are round and of greenish-yellow color. Fine for bouquets; very fragrant. Pkt. 8c; $\frac{1}{8}$ oz. 20c.



Alyssum—Little Gem

Anchusa

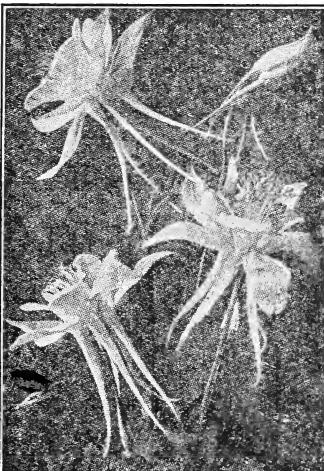
(Heavenly Blue Flower)

A hardy annual of more than ordinary beauty. It grows about 2 feet high, branching freely and bearing a profusion of the most lovely flowers, similar in all respects to the forget-me-not, though the blossoms are much larger and of finer color. Always taken for a beautiful large flowering forget-me-not. Pkt. 7c; $\frac{1}{8}$ oz. 15c; oz. 75c.

Angel's Breath

(Gypsophila)

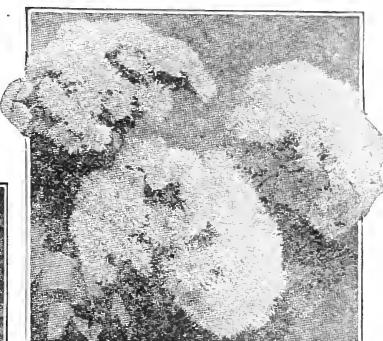
An annual that should be in every garden. It thrives everywhere, furnishing the loveliest material for bouquets. Extensively used for decorating, its mistlike sprays of delicate white flowers setting off a bouquet as dainty lace does a dress. Height 18 inches. Pkt. 6c; $\frac{1}{4}$ oz. 10c; oz. 35c.



Aquilegia or Columbine

Aquilegia or Columbine

Beautiful, grotesque and varied-colored flowers, blooming freely in the spring; no other hardy perennial is so easily grown from seed; no other plant has so airy a grace, is so generous of its blooms as the Columbine. Very useful also for cutting. Hardy perennials about 2 feet high; all colors mixed. Pkt. 7c; $\frac{1}{8}$ oz. 15c; oz. 95c.



Ageratum

Arctotis

(African Lilac Daisy)

Grandis. Forms branched bushes 2 to 3 feet high; flowers pure white on the upper surface, the reverse of the petals being lilac blue. Easily grown, blooming all summer until frost. Valuable for cutting. Pkt. 10c; $\frac{1}{8}$ oz. 20c; oz. 75c.

Asparagus Sprengeri

The Downy Plume Fern. Fine for suspended baskets, window boxes, etc. Its drooping, feathery sprays grow 2 to 3 feet long. This seed germinates very slowly. Pkt. 15 seeds 8c.

Balloon Vine

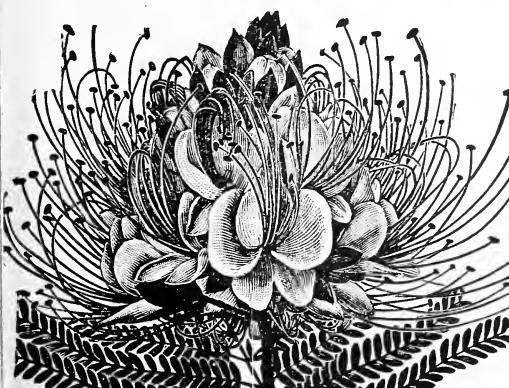
Graceful and rapid annual climber growing 10 to 15 feet high. Flowers white, followed by seed vessels which look like miniature balloons, and are always of great interest to children. Succeeds best in a warm situation. Pkt. 12 seeds 6c; $\frac{1}{2}$ oz. 15c; oz. 25c.

Bird of Paradise

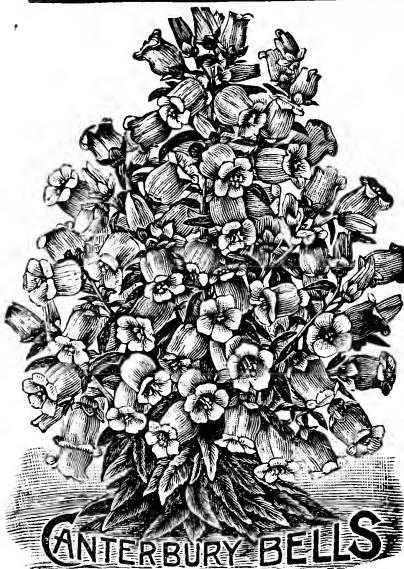
This striking and attractive flower has lately become wonderfully popular. Blossoms are of a rich golden yellow, about $2\frac{1}{2}$ inches in diameter, produced in large trusses, the most striking feature being the long incurving stamens and pistils, of a bright crimson. Pkt. 12 seeds 10c.

Burbank's Molten Fire

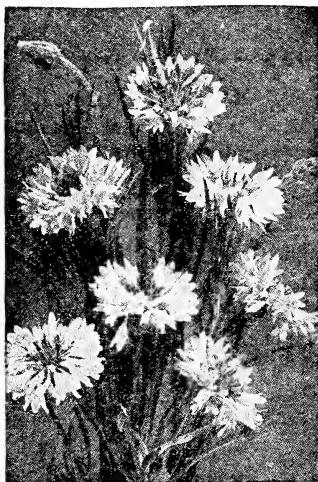
An exceedingly attractive annual plant 3 feet high. Leaves are of a bronze-crimson color, and present such a brilliant fiery-red color that they may be seen from a considerable distance. Pkt. 10c; 3 Pkts. 25c.



Bird of Paradise



CANTERBURY BELLS



Bachelor's Button

Calliopsis

Showy and useful free-flowering plants, annual —2 feet in height.

Golden Wave. Large and showy. Rich golden yellow with brown center. Pkt. 8c; $\frac{1}{8}$ oz. 12c; $\frac{1}{2}$ oz. 50c.

Finest Mixed. All the best colors of this flower. Pkt. 7c; $\frac{1}{4}$ oz. 15c; oz. 40c.

Canna

Crozy's Hybrids. New Dwarf growing, large flowering. Many colors. Easily grown from seed, will bloom first summer if sown before April. For best results soak in water until swelling; keep soil moist. Pkt. 7c; $\frac{1}{4}$ oz. 12c; oz. 35c

Canterbury Bells

Beautiful bell-shaped flowers make a glorious display when planted in masses. Single and Double Mixed. Pkt. 8c; $\frac{1}{8}$ oz. 15c; oz. 95c.

Bachelor's Button

These popular Cornflowers, known also as Ragged Sailor, are beautiful and effective plants for beds and borders. The cut flowers are highly appreciated for bouquets and decorating. Hardy annuals, requiring hardly any care and usually re-seeding themselves, coming up year after year. A bunch of blue sorts, with a few yellow Calliopsis, Marigolds, Calendulas or California Poppies is very pretty. Plants grow about $2\frac{1}{2}$ feet high, blooming from June to November. Double Mixed. Pkt. 8c; $\frac{1}{4}$ oz. 15c; oz. 50c.

Balsam or Lady Slipper

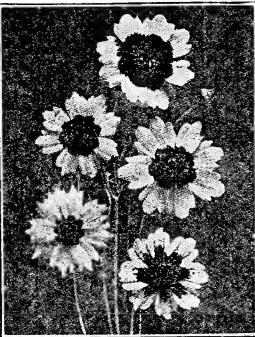
Giant Perfection Mixed

Double flowers often 2 inches across. The range of color includes white, rose, yellow, buff, pomegranate, red, scarlet, crimson, purple, lilac and violet. Annual 2 feet high. Pkt., 50 seeds, 8c; $\frac{1}{4}$ oz. 25c; oz. 75c.

Finest Mixed. Fine assortment, good colors, large double flowers. Pkt., 50 seeds, 6c; $\frac{1}{4}$ oz. 20c; oz. 50c.

Balsam Apple

A beautiful rapid climbing plant with apple-shaped fruit, useful as liniment when preserved in alcohol. Pkt., 12 seeds, 7c; $\frac{1}{4}$ oz. 15c; oz. 50c.



Calliopsis

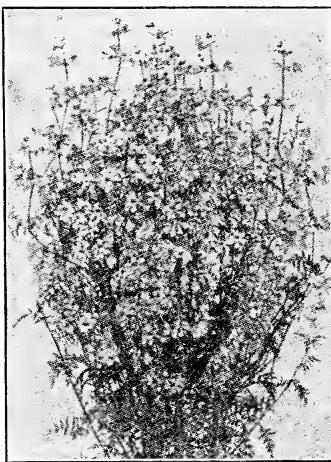
Butterfly Flower

Compact plants, 15 inches high, literally covered with beautiful orchid-like flowers in many colors. Pretty for beds and bouquets. Pkt. 8c; $\frac{1}{8}$ oz. 12c; oz. 70c.

Calendula

A profuse flowering hardy annual, very effective for beds or borders. They are of easy culture, succeeding in almost any soil and are in bloom from early summer till frost. Plants are $1\frac{1}{2}$ to 2 feet high. Satisfactory results may also be obtained from sowings made out of doors after ground is warm and dry. Plants should be thinned to 12 inches apart in the row.

Mixed Colors. All the shades of Lemon and Orange. Pkt. 6c; $\frac{1}{8}$ oz. 10c; oz. 40c.



Butterfly Flower



Balsam—Giant Perfection

CANARY BIRD FLOWER

Beautiful climber, the charming little canary-colored blossom bears a fancied resemblance to a bird with its wings half expanded. The plant has a luxuriant rambling character, and if seeds are planted by the side of arbor or trellis will run about 20 feet and will blossom from July until frost. Tender annual. Pkt., 20 seeds, 8c; $\frac{1}{2}$ oz. 15c; oz. 25c.

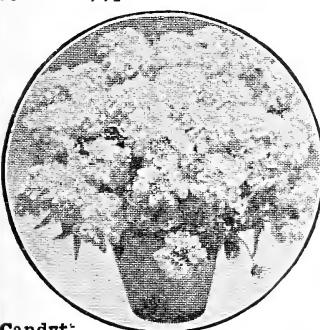
CACTUS SEED

There is a great deal of pleasure derived in growing Cactus from seed. You will be surprised at the odd looks of the Cacti just sprouting, and this is also the only way to secure new and rare varieties. The seed may be sown in finely sifted sand in flat pans or boxes, which should be kept moderately moist and covered with a piece of glass. Seeds will come up in three to four weeks. Choice Mixed. Pkt. 50 seeds 10c.

CARDINAL CLIMBER

The Most Beautiful Brilliant Annual Climber

A strong and rapid grower. In a sunny situation this fine plant will reach a height of 30 feet or more; it has beautiful fern-like lacinated, rich green foliage, and from mid-summer till frost it is literally covered with clusters of tubular flowers, $1\frac{1}{2}$ inches across, of dazzling scarlet color. Pkt. 20 seeds 10c; $\frac{1}{2}$ oz. 25c; $\frac{1}{2}$ oz. 80c.



Candytuft

CHRYSANTHEMUM**French Marguerite or Painted Daisies**

All the sorts such as are commonly grown out of doors. 2 feet high. Single and Double Mixed. Pkt. 6c; $\frac{1}{8}$ oz. 12c; oz. 60c.

Baby Golden Glow. Single plants producing hundreds of the brightest yellow blossoms as double and perfect as roses. Pkt. 7c; $\frac{1}{8}$ oz. 15c; oz. \$1.00.

CINERARIA

Beautiful free-flowering plants for house and window garden. Large flowers of beautiful colors completely cover the plant. Finest Mixed. Pkt. 10c.

CLEOME PUNGENS

Giant Spider Plant. A very showy annual growing 4 to 5 feet high, with rose-colored flowers of peculiar and interesting shape, suggesting spiders. Blooms all season. Pkt. 7c; $\frac{1}{4}$ oz. 25c; oz. 70c.

COBaea, SCANDENS

Beautiful climber, bell-shaped lilac-blue flowers. Pkt., 15 seeds, 6c; $\frac{1}{8}$ oz. 15c; oz. 70c.

COCKSCOMB—PARROTS FEATHERS**Enormous Plumes—Silky and Fluffy**

A desirable plant covered all season with lovely plumes, which are dainty and attractive. While most are bright scarlets, an occasional yellow and pink will give an array of color equal to a Parrot's plumage. About 2 feet high, and an easily grown annual. Pkt. 10c.

COCKSCOMB

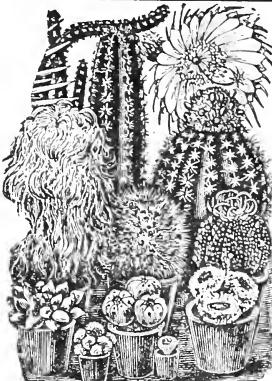
Ostrich Plume. Feathery plumes of bloom resembling ostrich feathers. These magnificent plumes are 1 to 2 feet in length, and of all colors from sulphur yellow to deep rich crimson, rose, pink, scarlet, orange, etc. One of the very brightest and showiest of all garden annuals. All Colors Mixed. Pkt. 7c; $\frac{1}{8}$ oz. 15c; oz. \$1.00.

COLEUS

Gorgeous colored, variegated foliage; indispensable for bedding and for pots. Mixed. Pkt. 10c.

CYPRESS VINE

Delicate fern-like foliage and star-like flowers, grows about 15 feet. Annual. Mixed. Pkt. 6c; $\frac{1}{4}$ oz. 15c; oz. 40c.



Cactus from Seed

One Packet each of Cactus, Candytuft, Cardinal Climber and Carnation Marguerite. The 4 flowers illustrated on this page for only 30c.



Cardinal Climber

CANDYTUFT

Giant Hyacinth Flowered. Most desirable for cut-flower purposes, producing a very large elongated head of quite large pure white florets. Annual, 12 inches tall. Pkt. 7c; $\frac{1}{4}$ oz. 20c; oz. 75c.

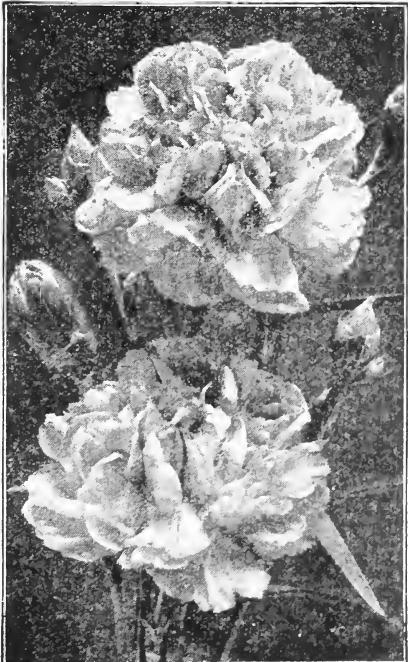
CARNATION

Marguerite. Choicest Mixed. These Carnations will bloom in a few weeks after sowing the seed. Flowers are of brilliant colors, exquisitely sweet scented and of the largest size. Carnations grow about 20 inches high. Pkt. 8c; $\frac{1}{8}$ oz. 25c; oz. \$1.25.

Choice American Hybrids. Large flowering Carnations best suited for pot culture and cut flowers. The seed we offer is hand fertilized. Choicest Mixed. Pkt. 10c.

CENTAUREA IMPERIALIS

Imperial Sweet Sultan. Large fragrant flowers, produced on long stiff stems; they are fine for cutting and decoration. Hardy annuals. Mixed Colors. Pkt. 7c; $\frac{1}{8}$ oz. 15c; oz. 75c.



Carnation



New Double Cosmos

Cosmos

New Double. The flowers vary considerably in their degree of double ness, some are absolutely double, others have a frill or collar surrounding the double disc, and others again are single, but all are very large and beautiful and are produced in great profusion in fall. Annual, 4 feet. **Mixed Colors.** Pkt. 10c; $\frac{1}{8}$ oz. 30c; oz. \$1.45.

Giants of California. This strain is noted for beauty and the gigantic size of its flowers, which measure 4 to 5 inches across; the colors are very varied and beautiful, blooms in the fall until frost. **Choicest Mixed.** Pkt. 8c; $\frac{1}{4}$ oz. 15c; oz. 50c.

Early Flowering. A new strain, blooming early. White, rose and crimson shades, 4 feet high. **Mixed.** Pkt. 8c; $\frac{1}{4}$ oz. 20c; oz. 60c.

Cyclamen or Persian Violet

**Cyclamen Seed is slow to germinate,
but as a rule easy to grow**

Well-known bulbous-rooted plants, universal favorites as pot plants for winter and spring blooming, producing handsome flowers, with beautiful variegated foliage, in different shades of green. **Pkt. 15 seeds 10c.**

Delphinium. See page 99

Dahlias

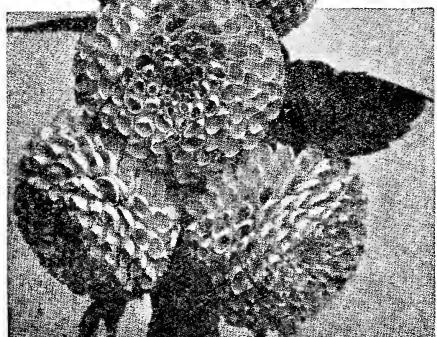
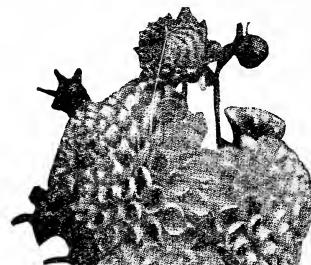
Colossal Mixture. Although everyone knows and admires the Dahlia very few are aware that it can be grown from seed and bloom the first year. By planting seed you can have a fine selection of colors and varieties which would be impossible were you to depend upon bulbs. Dahlias grow about 3 feet high. **Pkt. 50 seeds 10c; $\frac{1}{8}$ oz. 35c; $\frac{1}{2}$ oz. 95c.**

Giants of California. The finest Dahlias can be grown from seed and plants will bloom the first season. Seed sown in the house in March and April will produce flowering plants as soon as bulbs, so that the purchase of bulbs is a needless expense. They are remarkably easy to grow and from a packet of seed no two plants will be alike in flower, and every color represented, from snow-white to dark maroon, striped and flaked. **Single and double, largest flowering. Extra fine Mixed.** **Pkt. 50 seeds 8c; $\frac{1}{8}$ oz. 25c; $\frac{1}{2}$ oz. 75c.**

Double Cactus Mixed. A new class of Dahlias, with large double fantastic blossoms which in shape and brilliancy of color, rival the finest Cacti. **Pkt. 50 seeds 10c; $\frac{1}{8}$ oz. 35c; $\frac{1}{2}$ oz. 95c.**

I buy my Garden and Flower Seed from you every year and must say that your Seeds are the best I ever saw—they are just wonderful. Everyone admires my flowers.

MRS. CORA BOWMAN, Zold, Ky.



Dahlia—Colossal



Cyclamen or Persian Violet

Daisies

Giant Double. Admirably adapted for edgings, borders and low beds, and also for growing in pots, 9 inches high. **Perennial. Finest Mixed.** **Pkt. 8c; $\frac{1}{8}$ oz. 35c; $\frac{1}{2}$ oz. 95c.**

Blue. 3 feet high. Flowers are a lovely sky-blue tint with yellow disc, easily grown from seed or cuttings. **Pkt. 8c; $\frac{1}{8}$ oz. 30c; oz. \$2.25.**

African Golden. Rare, showy annual from South Africa—of branching habit, 12 inches high. The single, daisy-like blossoms $2\frac{1}{2}$ inches across, are of a glossy terra cotta orange color with a dark colored disc. **Pkt. 7c; $\frac{1}{8}$ oz. 20c; oz. \$1.10.**

Dianthus Pinks

Chinese Pinks. Few flowers can equal these in beauty and profusion of bloom. They comprise many distinct and most beautifully marked varieties of rich and varied colors. They bloom continually all summer. 12 inches tall.

Choicest Double Mixed. **Pkt. 6c; $\frac{1}{8}$ oz. 15c; oz. 50c.**

New Royal Pinks. The plants are of strong, quick growth, forming a neat compact bush 10 to 12 inches in height and bearing a profusion of brightly colored flowers from early in the summer until winter sets in and are remarkable for varied range of extremely bright colorings, coming chiefly in shades of red, carmine and deep rose. **Best Mixed.** **Pkt. 6c; $\frac{1}{8}$ oz. 20c; oz. 95c.**

Marvelous Fringed and Ruffled. Petals are deeply cut into fine strips of thread-like fringes for about half their length, and are twisted in all directions, presenting a novel aspect. **Mixed Colors.** **Pkt. 8c; $\frac{1}{8}$ oz. 25c; $\frac{1}{2}$ oz. 75c.**

Hardy Grass Pinks. The old reliable favorite, sometimes called Pheasant's Eye Pink. Fringed edge, white flowers with centers in shades of red. Delightfully clove scented. **Pkt. 7c; $\frac{1}{8}$ oz. 20c; oz. 95c.**

California Poppy (*Eschscholtzia*)

One of the Hardiest and Most Easily Grown of
Our Annuals

The California Poppy is a very showy flower, growing rapidly and coming into bloom soon after the plants are above the ground. The foliage is finely cut and handsome and the flowers exceedingly large and showy. No garden can omit this superb and easily-grown flower that makes such a show for everybody under all conditions. 2 feet high. **SINGLE AND DOUBLE, Mixed Colors.**
Pkt. 8c; $\frac{1}{4}$ oz. 12c; oz. 40c.

Dolichos

The Climbing Hyacinth Bean

A showy annual climber, grows luxuriantly about 10 feet high, branching out well from the bottom, and is clothed with dense, insect-proof foliage. The Sweet-Pea-like white and purple blossoms are borne in long, Wistaria-like clusters, often a foot in length, which are followed by exceedingly ornamental seed pods. **Fine Mixed.** **Pkt. 30 seeds, 8c; $\frac{1}{2}$ oz., 10c; oz. 18c.**

Evening Perfume Plant

An annual plant, very fragrant at night and after showers. No plant in cultivation equals this in delicate perfume of its flowers. The pink and lilac blossoms partly close during the day, but expand and impart their fragrance in the evening. Height 18 inches. **Pkt. 8c; $\frac{1}{8}$ oz. 15c; oz. \$1.00.**

Everlasting Flowers

Easily grown annuals. When dried are excellent for winter bouquets, as they never fade. **Choicest Mixed.**
Pkt. 7c; $\frac{1}{8}$ oz. 15c; oz. 65c.

Foxglove (*Digitalis*)

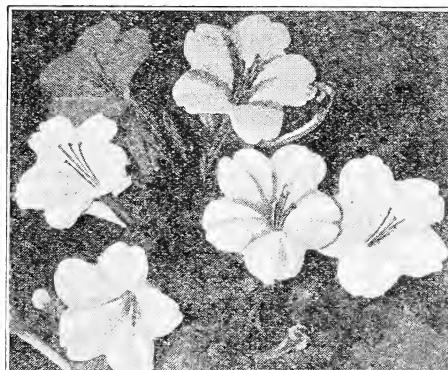
Ornamental, hardy plants of stately growth. The seed though small, germinates readily and the plants succeed well even in poor soil if given half-shady location. Spikes are often 3 to 5 feet long and thickly strung with scores of thimble-shaped flowers. Splendid for mass plantings. **Pkt. 7c; $\frac{1}{8}$ oz. 15c; oz. 75c.**

Fountain Plant

A very beautiful annual; peculiar in form and color. Finest of foliage plants. They bear long wavy racemes of curious drooping leaves, shaded with orange, bronze and crimson. They make beautiful drooping plants, 2 feet high and succeed anywhere. Easily grown from seed. **Pkt. 8c; $\frac{1}{8}$ oz. 20c; oz. \$1.25.**



California Poppy or Eschscholtzia



Four O'clock



Forget-Me-Not

Forget-Me-Not

Quick Blooming

A robust growing, large flowering variety that may be sown at any time of the year and commences to flower in from 8 to 10 weeks' time, and when fully grown are perfectly covered with clusters of exquisite azure-blue flowers on long graceful stems, rendering them useful for cutting. Annual 2 feet high. **Pkt. 8c; $\frac{1}{8}$ oz. 25c; $\frac{1}{2}$ oz. 75c.**

Semperflorens. An ever-blooming strain of the hardy perennial Forget-me-not, with pretty sprays of large, clear blue flowers. Blooms from spring until fall, 8 inches high. **Pkt. 10c; $\frac{1}{8}$ oz. 45c; oz. \$3.25.**

Four O'clock

(*Marvel of Peru*)

A well-known and deservedly favorite flower. Produces large flowers, similar to that of the Morning Glory; white, yellow, crimson, striped, etc. It is one of the most brilliant and showy plants that can be grown with little or no trouble. Annual 2 feet high. **Finest Mixed.** **Pkt., 30 seeds, 7c; oz. 20c.**



FUCHSIA

Fuchsia

Double and Single Mixed. Well-known, shrubby perennial plants,

adapted to the house in winter and to the shaded open-air border in the summer. Fuchsias are as easily grown from seed as from cuttings and from seed many new varieties are obtained. They will flower freely the first year in the open ground while the plants can be taken in the house in the winter where they will flower still more freely. **Pkt., about 25 seeds, 12c.**



Geranium



Helichrysum

Giant Ghost Flower

It blooms either in the house or out of doors in the summer, and is one of the prettiest flowers imaginable. Its individual flowers are drooping bell-shaped, over a foot in length and 8 or 9 inches wide; beautiful creamy white. Pkt. 6c; $\frac{1}{8}$ oz. 20c; oz. \$1.25.

Gloxinia

Hybrida Grand Mixed.

This is a grand flower and lovely pot plant, as easily grown and cared for as many of the commonest flowers. The handsome flowers embrace the richest and most beautiful colors, ranging from pure white to dark blood red. Pkt. 10c.

Godezia

Northern Lights. Hardy annual; flowers delicate but of brilliant colors. Large size blooms. Fine for growing in solid beds, borders and also for pots; 10 inches high. Finest Mixed. Pkt. 6c; $\frac{1}{8}$ oz. 15c; oz. 65c.

Gourds

Ornamental. Tender, annual climbers, with curiously shaped fruit in various colors, many of which are peculiarly marked. Best Mixed. Pkt. 50 seeds, 6c; oz. 20c.

Helichrysum

(The Best of the Popular Straw-flowers.)

Large, full double flowers, of various colors, from white and bright yellow to scarlet, shaded and tipped. Exceedingly handsome for bouquets for winter. Easy culture. 30 inches in height. Mixed. Pkt. 7c; $\frac{1}{8}$ oz. 20c; $\frac{1}{2}$ oz. 75c.

Heliotrope—Mammoth

The colors range through all the shades of blue, from violet to indigo. A packet of this seed will furnish a bed of flowers for your garden or lawn which would cost several dollars were you to purchase the plants. Select Mixed. Pkt. 8c; $\frac{1}{8}$ oz. 30c; $\frac{1}{2}$ oz. 95c.

Feverfew

White Gem. A fine old-fashioned bedding plant; also suitable for pot culture. It grows about 18 inches high, with numerous branching flower stems, which are literally covered with double, pure white flowers, an inch in diameter. Pkt. 8c; $\frac{1}{8}$ oz. 20c; oz. 95c.

Flame Flower or Torch Lily

Hardy Perennial Grown from Seed

Wonderfully attractive and beautiful. Showy fiery scarlet flowers borne on long stems until frosts. Surpasses the finest Cannas for show and beauty. Pkt. 10c; $\frac{1}{8}$ oz. 45c.

Gaillardia

Double Annual. One of the most valuable annuals for cut flowers, producing very double flowers as round as a perfect ball, in varied colors, and are borne on long slender stems; when cut will keep over a week. Fine Mixed. Pkt. 7c; $\frac{1}{8}$ oz. 15c; oz. 70c.

Grandiflora. One of our showiest, hardy perennial plants; bloom all summer until frost; rich colors mostly shades and combinations of yellow and red. 1½ foot high. Mixed. Pkt. 8c; $\frac{1}{8}$ oz. 20c; oz. 90c.

Geranium

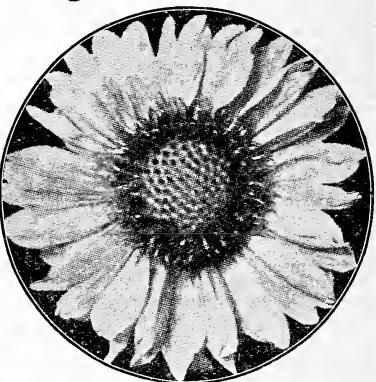
New Giant Flowered. A greatly improved strain of Geranium seed grown by a specialist for our trade. These favorite plants are easily raised from seed, which will frequently reward the cultivator with charming new varieties. Seed started early in the house bloom the first summer in the garden. Some seeds come up in a few days and others in many days, perhaps weeks. Choicest Mixed. Pkt., 50 seeds, 10c.

Giant Frost-Proof Burning Bush

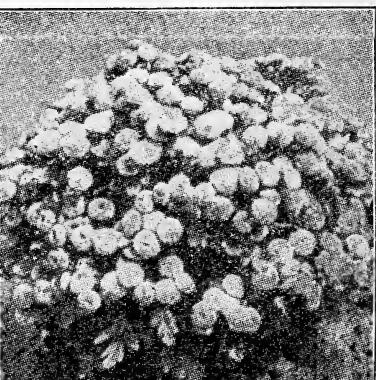
Twice the size and much more hardy and frost resistant than the common variety, which will die after the first frost but this new kind remains beautiful and showy until New Year and often is the only living plant in the garden. One of the finest ornamental foliage plants for the garden and also for the house for winter decoration. Pkt. 8c; $\frac{1}{8}$ oz. 15c; oz. 60c.



Flame Flower



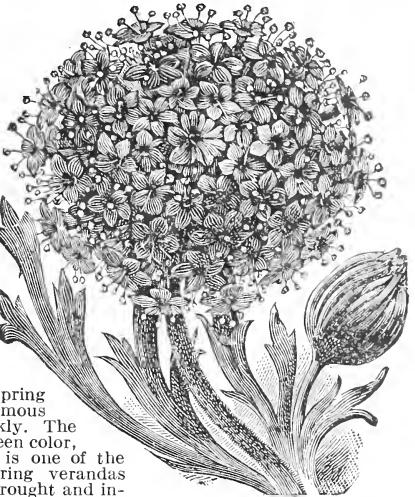
Gaillardia



Feverfew—White Gem

Hibiscus—Rainbow

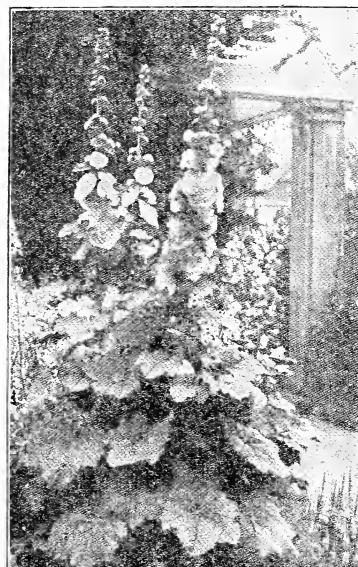
A wonderfully improved strain of the native Marsh Mallow; growing about 6 feet high and producing huge blossoms of 10 to 12 inches across in many colors. They bloom from July until frost. Perfectly hardy anywhere. If sown early, they will bloom the first season. **Mixed Colors.** Pkt., 50 seeds, 8c; $\frac{1}{8}$ oz. 15c; oz. 95c.



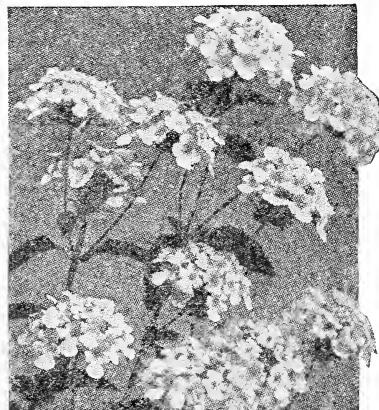
Hollyhocks

New Annual Everblooming. These glorious new hybrids may be grown from seeds and will flower the same year as quickly as any garden annual. Pkt. 7c; $\frac{1}{8}$ oz. 15c; oz. 90c.

Perennial. Double Finest Mixed. The perfect doubleness of this magnificent large flower will please the most critical. 5 to 6 feet high. **All Colors Mixed.** Pkt. 8c; $\frac{1}{8}$ oz. 20c; oz. \$1.10.



Hollyhock



Lantana

Perennial Delphinium Sometimes called Perennial Larkspur

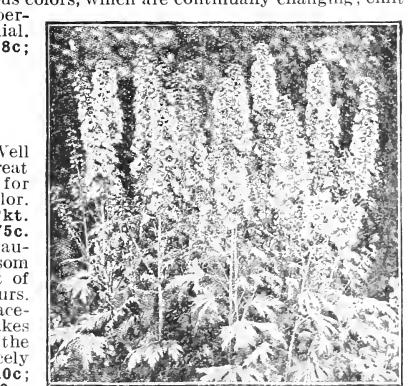
Double Hybrids. Produce beautiful spikes of immense flowers, semi-double and double, from 2 to 3 feet in length. The colors are very beautiful, ranging from pure white through all the shades of lavender and blue, to deep purple. **Mixed Colors.** Pkt. 10c; $\frac{1}{8}$ oz. 30c; $\frac{1}{2}$ oz. 95c.

Linaria The Beautiful Kenilworth Ivy

A widely loved hardy perennial trailing plant, with small lavender and purple flowers. For baskets, vases and rockeries. Pkt. 7c; $\frac{1}{8}$ oz. 20c; $\frac{1}{2}$ oz. 60c.

Lobelia

Crystal Palace Compacts. Annual plants of dwarf, compact growth, 4 to 6 inches in height, covered with numerous small, starlike dark blue flowers; foliage dark. Pretty grown as an edging for flower beds, or vases and as house plants in pots in winter. Pkt. 8c; $\frac{1}{8}$ oz. 40c; $\frac{1}{2}$ oz. \$1.15.



Larkspur

Humulus

(Japanese Hop)

Japonicus. One of the most rapid climbers grown. Seed can be sown in the open ground in spring and will attain enormous dimensions very quickly. The foliage is of a lively green color, luxuriant and thick, is one of the best plants for covering verandas and trellises. Heat, drought and insects do not trouble it. Pkt. 6c; $\frac{1}{8}$ oz. 10c; oz. 70c.

New Leopard Leaved. Dark leaves, blotched with silvery-white and light green. Retains its bright variegated foliage until frost. Pkt. 7c; $\frac{1}{8}$ oz. 15c; oz. 85c.

Ice Plant

A pretty little trailer for baskets or massing; does not grow over 6 inches high. Leaves covered with crystalline drops. Flowers white. Pkt. 7c; $\frac{1}{8}$ oz. 15c; oz. 95c.

Job's Tears

Curious ornamental grass with broad corn-like leaves and hard, bead-like seeds. Valuable for winter bouquets with everlasting flowers, and also for basket making. The seed is sometimes strung and worn around the neck as an ornament. Pkt., 25 seeds, 5c; oz. 15c.

Lace Flower

A dainty blue flower of unusual beauty. Easy to grow and is in bloom almost continuously until late frosts. The plants are about 18 inches high, and bear quantities of beautiful flowers. Pkt. 10c; $\frac{1}{8}$ oz. 35c.

Lantana Hybrida

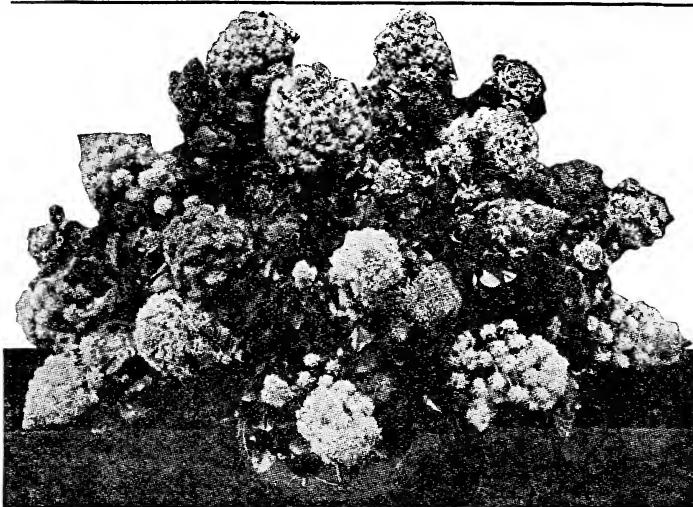
Popular, free-blooming and very rapid-growing plants with large flower heads of various colors, which are continually changing; emit a powerful aromatic perfume. Tender perennial. 12 inches high. Pkt. 8c; $\frac{1}{8}$ oz. 15c; oz. 95c.

Annual

Larkspur

Double Dwarf. Well known annuals of great beauty and noted for their richness of color. **Finest Mixture.** Pkt. 7c; $\frac{1}{8}$ oz. 15c; oz. 75c.

Exquisite. A beautiful, soft apple blossom pink, and the finest of the annual Larkspurs. The foliage also is graceful and pretty. Makes a wonderful show in the garden, and lasts nicely in bouquets. Pkt. 10c; $\frac{1}{8}$ oz. 20c; oz. \$1.10.



Mignonette—Everblooming Mixed

Marigold

Eldorado. The flowers are from 3 to 4 inches in diameter, imbricated and perfectly double. They embrace four shades of color; the lightest primrose, lemon, golden yellow and deep orange. 2½ feet. Pkt. 7c; ½ oz. 10c; oz. 75c.

Pride of the Garden. The finest of the Marigolds; large double blooms in yellow shades. Compact bushes, 1½ feet high. Pkt. 8c; ¼ oz. 15c; oz. 85c.

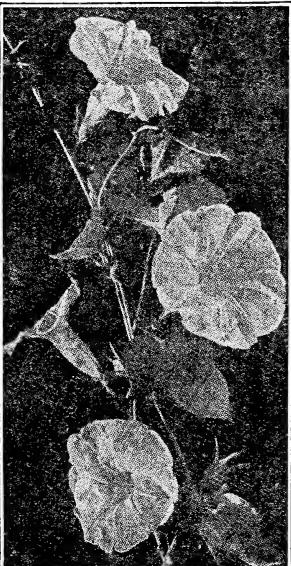
French Double Mixed. A class of showy and extremely effective plants; fine double flowers of rich and beautiful colors. Pkt. 6c; ½ oz. 10c; oz. 60c.

Legion of Honor. (Little Brownies). A beautiful single, dwarf bushy variety, bearing rich golden yellow flowers with garnet blotches. Pkt. 7c; ½ oz. 10c; oz. 65c.

NEW MARIGOLD

Robert Beist

The very latest in Marigolds. Very dwarf, with small flowers. The originator calls the color purple, but we have found it to be a reddish brown, often striped with golden yellow. Pkt. 10c; ½ oz. 20c.



Japanese Morning Glories

Monkey Flower

Mimulus (Tigrinus). Brilliant colored flowers, spotted in every conceivable manner. 12 inches high. Mixed. Pkt. 8c.

Moon Flower

Beautiful white flowers 5 or 6 inches in diameter. Rapid grower and always in bloom. At night and during dull days the plants are covered with an abundance of large, pure white, fragrant flowers, 5 to 6 inches in diameter. It grows very rapidly and will cover a large surface. Pkt. 7c; ½ oz. 25c; oz. 40c.

Morning Glory

Imperial Japanese. Too well-known to need extended description. Our seeds are saved from the finest specimens only. The largest flowering of all, 4 to 6 inches across. Colors, shadings and markings are limitless. Pkt. 8c; oz. 20c.

Improved Climbing. The old-fashioned variety only vastly improved. Pkt. 6c; oz. 10c; ¼ lb. 25c.

New Double. Truly the finest Morning Glory grown. Pkt. 8c; ½ oz. 25c; oz. 40c.

Lupins or Sun Dials

Annual Sorts. Very beautiful, free flowering, easily grown, hardy varieties. Long spikes of many colored pea-shaped flowers. Fine for beds, borders and cutting. 2 to 3 feet high. Mixed. Pkt., 30 seeds, 6c; ¼ oz. 10c; oz. 25c.

Perennial Sorts. Hardy perennial plants, they produce in summer an abundance of tall spikes of delicately scented flowers which are strikingly handsome. The foliage is very ornamental. Height 3 feet. Mixed Colors. Pkt., 30 seeds, 8c; ¼ oz. 15c; oz. 30c.

Mignonette

SWEET

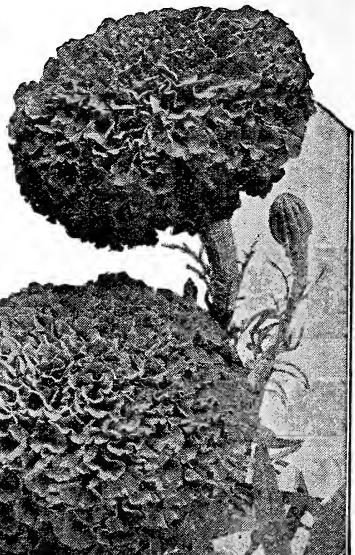
No Garden is Complete Without This Fragrant Plant

When grown under favorable conditions spikes will not only be of remarkable size, but deliciously fragrant. The individual florets are of immense size, forming a graceful as well as compact spike. Of extraordinary keeping qualities, retaining their grace and fragrance until every bud opens. 12 inches high. Pkt. 6c; oz. 20c.

EVERBLOOMING MIXED

Beautiful and Delicate Flowers of Pleasing Fragrance

The finest Mignonette Mixture ever blended. It includes all the well known sorts, together with many new Hybrids. No garden is complete without this mixture. Sow in early spring and again in July to keep up a succession of flowers until frost. Pkt. 8c; ½ oz. 15c; oz. 25c.



Marigold—Pride of the Garden

NASTURTIUMS

Mammoth Flowering Climbing Nasturtiums

Mammoth Flowering Climbing Mixed. The colors and color combinations in the flowers of this new giant race are simply superb, such as a wealth of rich maroon, crimson, scarlet, magenta and claret shades, marbled and mottled, streaked, spotted and splashed with white, cream, pink and rose. The flowers are of enormous size, much larger than those of the old-fashioned kind, and in nearly all of them the petals overlap each other so as to make perfect flowers. We call special attention to this mixture. **Price, pkt. 8c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.40.**

Tall Extra Mixed. All the best climbing varieties are included in this mixture; bright colors and large flowers. **Pkt. 6c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. 95c.**

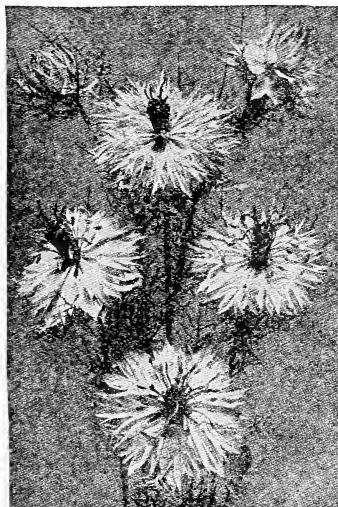
Tall Ivy Leaved. Rich, dark green, leathery foliage, similar to the English Ivy, this forms a beautiful background to the many colored, fringed or lacinated flowers.

Mixed colors. **Pkt. 7c; $\frac{1}{2}$ oz. 12c.**

Tall Variegated Leaved. Foliage variegated white, yellow and green; the flowers are large and of many beautiful colors. Splendid for hanging baskets, window boxes, and also for borders. **Mixed colors.** **Pkt. 7c; $\frac{1}{2}$ oz. 12c.**



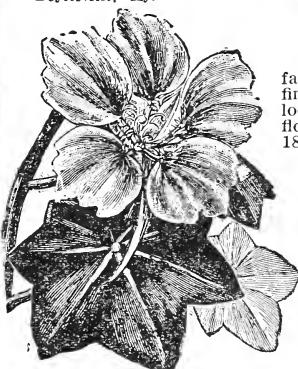
Mammoth Flowering Nasturtiums



Nigella—Love-in-a-Mist

We like your seeds fine, and have always had the best of luck with them. Have been ordering from you for 9 or 10 years.

E. C. CRUTCHER,
Doylesville, Ky.



Ivy-Leaved Nasturtiums

Nigella

(Love-in-a-Mist)

Miss Jekyl Mixed. A popular old-fashioned flower; free flowering with finely-cut-foliage surrounding the curious looking flowers and seed pods. Double flowers, blue and white mixed. Height, 18 inches. **Pkt. 7c; $\frac{1}{4}$ oz. 20c; oz. 50c.**

Miss Jekyl Blue. An improved large flowering variety of the above with double corn-flower blue blossoms. **Pkt. 6c; $\frac{1}{4}$ oz. 20c; oz. 50c.**

New Poppy Annual Oriental

Here is something different. The beautiful Perennial Poppy we have always admired, except that it will bloom from seed the same year as planted. **Pkt. 10c; $\frac{1}{8}$ oz. 25c; $\frac{1}{2}$ oz. 75c.**



Annual Oriental Poppy

NASTURTIUMS

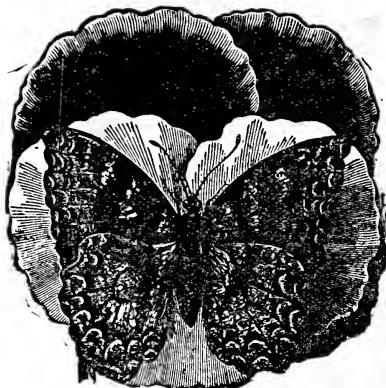
Mammoth Flowering Dwarf Nasturtiums

Mammoth Flowering Dwarf Mixed. These grand bedding Nasturtiums have flowers often measuring 3 inches across in a great variety of new and charming combinations of colors, while the brilliancy and velvety richness of the self-colored sorts have been greatly improved. For summer flower beds nothing can surpass them; the plants form perfect mounds about 1 foot high by 1 foot across. Seed sown in the open ground in the spring will produce plants that commence blooming during early summer and continue until frost. **Pkt. 8c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.50.**

Dwarf Good Mixed. A splendid assortment of colors carefully mixed together for a striking display, **Pkt. 6c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. \$1.00.**

Dwarf Ivy Leaved. Beautiful dark green, ivy-like foliage and lovely fringed flowers in various colors. **Mixed colors.** **Pkt. 8c; $\frac{1}{2}$ oz. 15c.**

Dwarf Variegated Leaved. Foliage mottled and striped with cream, yellow, silver and green. Flowers of various beautiful colors. **Mixed colors.** **Pkt. 8c; $\frac{1}{2}$ oz. 15c.**



Pansy—Mammoth Butterfly

Mammoth Butterfly

A very distinct strain; the flowers are very large, mottled, spotted, streaked, tigered and splashed, while the colors are mainly those rich wine-reds, chocolate, velvety-red brown, lavender, violet and purple shades which are only found in a Pansy blossom. Pkt. 10c; $\frac{1}{8}$ oz. 75c; $\frac{1}{2}$ oz. \$2.25.

Steele's New Mastodon Pansy

The Largest Pansy Ever Grown

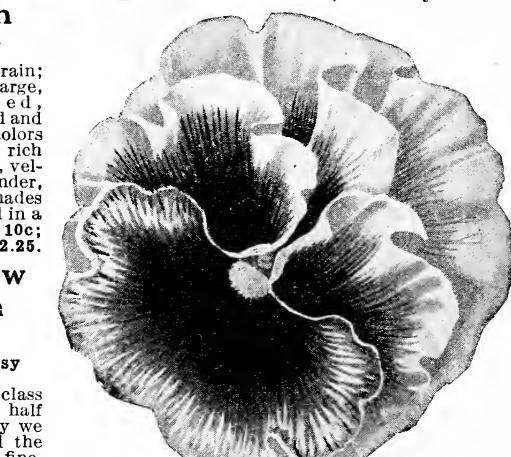
A wonderful new class of Pansies, which is half again as large as any we have ever seen, and the colors are unusually fine. Nothing like it ever seen before. Flowers come in every known color and show shades never seen in any other strains. Blooms very early and continuously. Pkt. 50 seeds, 12c.

Giant Ruffled Masterpiece

A remarkable strain of Giant Pansies, the flowers of which are so large and full that the broad petals seem to be "gathered" to the stem, causing them to be undulated and fluted from center to circumference, not unlike "frilled" velvet. The unusual substance of the flowers, aided by these corrugations, thus enables them to present bold, open and handsome faces, even during windy or dry summer weather, when other pansy flowers flop or wilt. The flowers are extraordinarily large. Mixed Colors. Pkt. 10c; $\frac{1}{8}$ oz. 60c; oz. \$3.50.

SPECIAL OFFER

One packet each of Mammoth Butterfly, Steele's Mastodon and Masterpiece — the finest pansies ever grown for only 26c postpaid.



Steele's Mastodon

Rockford Bedding Mixed Pansies

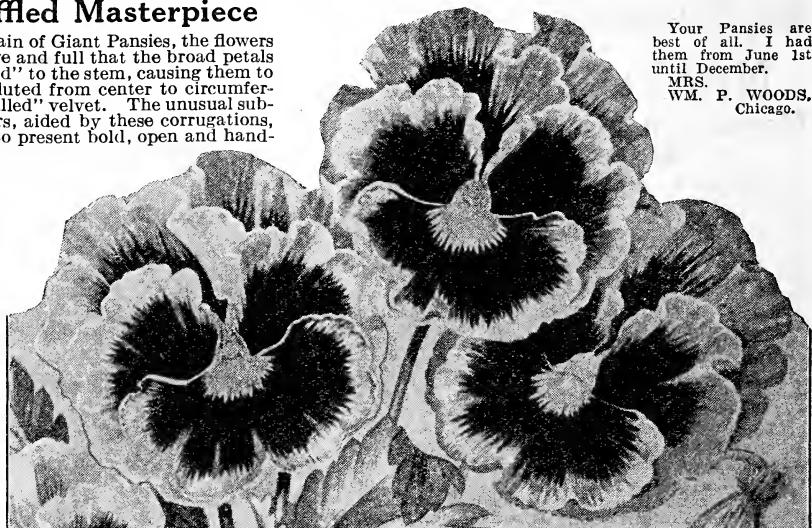
This mixture embraces seed of over fifty varieties, all the solid or self-colors, delicately shaded flowers, large-spotted, edged or bordered flowers of various colors, with rim, of white, yellow, or blue, also dark and light marbled varieties; flowers with clear distinct eyes; striped flowers of striking beauty, and other vividly colored fancy varieties. Pkt. 7c; $\frac{1}{8}$ oz. 30c; oz. \$1.90.

Giant Madame Perret

A superb new strain, large flowers and beautiful colors, blossoms ranging through all the shades of red, from a pink to a fine, deep purple, with an intermediate bright red, edged with white. The face of the flower in some cases is regular in color, while in others it is lined and striped. The extraordinary size of the flowers, which reach as much as 3 to 3½ inches in diameter, makes it a novelty of the first rank. Pkt. 8c; $\frac{1}{8}$ oz. 50c; oz. \$2.75.

Sweet Scented

The perfume of the violet. Nothing but the finest perfumed varieties included in this mixture. Pkt. 8c; $\frac{1}{8}$ oz. 40c; oz. \$2.00.



Giant Ruffled Masterpiece Pansies

Your Pansies are best of all. I had them from June 1st until December.

MRS.
WM. P. WOODS,
Chicago.

Petunias

New Ruffled Giant. The flowers are of immense size, often measuring 5 to 6 inches across; of great variety of colors, markings, veinings and blotchings, the general effect is heightened by the brilliant coloring in the wide open throats; they are all exquisitely ruffled. The plants are vigorous growers and profuse bloomers. Pkt. 10c.

Double Fordhook, Fancy Fringed. They embrace a wide range of colors of the best large-flowering and fringed double Petunias. Yields a good proportion of doubles. Mixed. Pkt. 12c.

Rosy Morn. One of the prettiest soft carmine-pink with white throat. Very fine for beds or porch boxes. Pkt. 8c; $\frac{1}{8}$ oz. 40c; oz. \$3.00.

Howards Star. Color is an old rose with well defined white star-like stripes. Pkt. 8c; $\frac{1}{8}$ oz. 40c; oz. \$2.50.

Striped. Flowers not quite as large as above, but all are beautifully striped and blotched. Pkt. 8c; $\frac{1}{8}$ oz. 40c; oz. \$3.00.

Hybrids (Single Mixed). A splendid mixture, embracing all colors, including striped and blotched varieties. Are excellent for bedding or massing, remaining in bloom the entire summer. Pkt. 6c; $\frac{1}{8}$ oz. 20c; oz. \$1.00.

Phlox

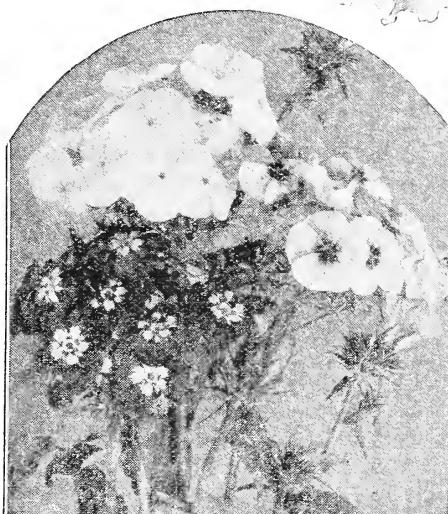
Rockford Giant. The colors are of every conceivable shade, producing flowers twice the size of common Phlox. Their long duration in bloom, combined with their almost unequalled richness of colors, renders them invaluable. 15 to 20 inches high. In Finest Mixture. Pkt. 8c; $\frac{1}{8}$ oz. 25c; oz. \$1.50.

Good Mixed. Unequalled for bedding and for cut flowers; an excellent strain. Pkt. 7c; $\frac{1}{8}$ oz. 15c; oz. 95c.

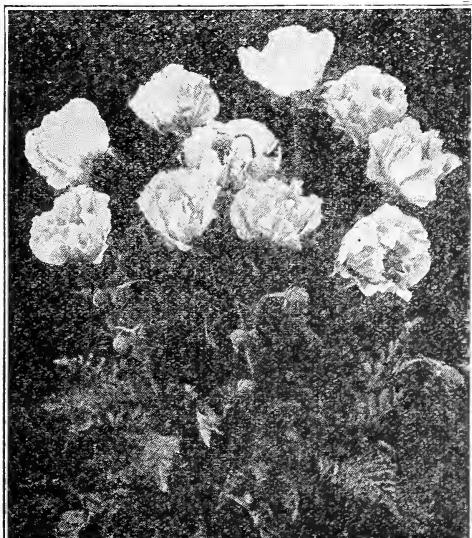
Starred and Fringed. Large flowers with curiously pointed and toothed blossoms, of all shades and markings. 12 inches high. Pkt. 7c; $\frac{1}{8}$ oz. 30c; oz. \$1.75.

New Double. A very desirable class. Flowers are double and semi-double, and last longer than those of the single Phlox. Especially valuable for cut flowers. Height 12 inches. All Colors. Mixed. Pkt. 10c; $\frac{1}{8}$ oz. 40c; oz. \$3.00.

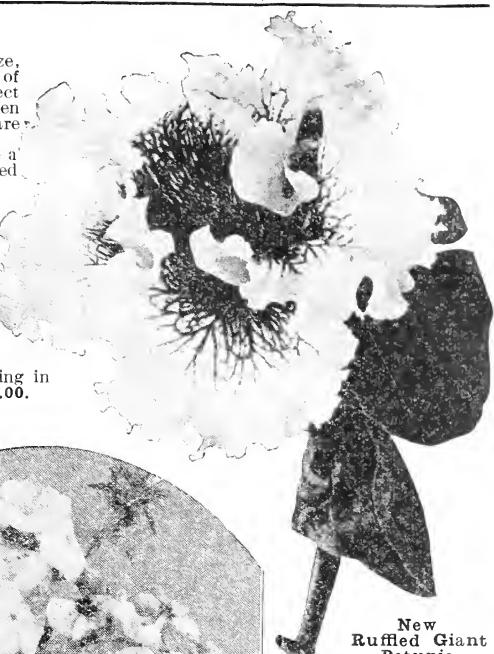
New Dwarf Large Flowered Mixed. The plants are only 6 to 8 inches high. The heads as well as the individual florets are of the largest size. Pkt. 7c; $\frac{1}{8}$ oz. 35c; oz. \$2.25.



Rockford Giant Phlox



Oriental Poppy



New Ruffed Giant Petunia

Chinese Primrose

Primula Sinensis.

These Primulas are among our choicest winter and spring blooming pot plants. They are of healthy growth, free from insects, producing for many weeks their large trusses of flowers. Our mixture includes all the choicest colors. Pkt., 50 seeds, 10c.

Pyrethrum—Golden Feather

A striking variety with finely cut foliage. Flowers are very double, of a rich golden yellow color. In the late summer and fall the plants are a glowing ball of gold. Pkt. 7c; $\frac{1}{8}$ oz. 15c; oz. \$1.00.

Poppies

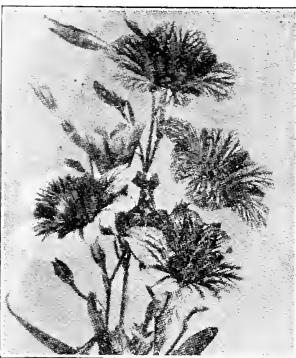
Giant Double Brilliant Mixture. This double annual Poppy Mixture has been made exclusively from improved giant double-flowering sorts, and none but the richest, most brilliant, as well as the daintiest and loveliest shades included. Pkt. 8c; $\frac{1}{8}$ oz. 15c; oz. 25c.

The Shirley. A great advance in single-flowering annual Poppies. The flowers are large, exceedingly graceful and elegant; the colors range from bluish white, rose, delicate pink and carmine, through innumerable tints; in fact, the colors are so varied that there are scarcely any two flowers alike. 30 inches high. Pkt. 6c; $\frac{1}{4}$ oz. 10c; oz. 35c.

Burbank's Blue Glory. An unusual color for a Poppy. Large single flowers, quite ruffled and very beautiful. Pkt. 8c; $\frac{1}{8}$ oz. 30c.

New Flanders. Intense blood-red flowers. Direct from the fields of France. The most beautiful of all the Poppies. Height 2 feet. Pkt. 7c; $\frac{1}{8}$ oz. 10c; oz. 50c.

Oriental Hybrids. Showy, immense flowers often 6 inches and more across. A hardy perennial. 2½ feet in height. Mixed Colors. Pkt. 10c; $\frac{1}{8}$ oz. 20c; oz. \$1.45.



Salpiglossis

first fall, the small bulbs which will have formed, should be dug up and replanted about 2 inches deep. Pkt., 100 seeds, 12c.

Ricinus (*Castor Oil Bean*)

A stately, strong-growing and highly ornamental tree-like annual plant; 10 to 14 feet high. Very effective as a foliage plant. Highly desirable for centers of beds or for backgrounds. By planting Ricinus beans on the borders of gardens moles will be kept away, as they will leave as soon as they get a scent of the plant.

Zanzibariensis. The handsomest strain of Castor Oil Bean. Leaf sometimes 2 feet across, with stem rising 10 to 14 feet. Pkt. 7c; oz. 20c; ¼ lb. 60c.

Mixed Varieties. A splendid mixture of many varieties. Pkt. 6c; oz. 15c; ¼ lb. 45c.

New Fairy Roses

Roses from Seed the First Year

One of the most unique and novel pot flowers grown. The only genuine dwarf variety, blooming in 4 or 5 months after sowing seed. They give an equal proportion of single, semi-double and double flowers and contain all the colors of cultivated roses. If seed is sown in February and plants set outdoors when ground is warm, they can be had in bloom by June and will flower throughout the season. Crush seed balls before planting. Pkt. 8c; ½ oz. 30c; oz. \$2.25.

Salpiglossis

Painted Tongue. Beautiful, almost orchid-like, funnel-shaped flowers 2 to 2½ inches across, with odd and beautiful velvety markings. Exquisitely veined and marbled. They are easily grown and bloom from early summer till frost. **Mixed.** Pkt. 7c; ½ oz. 20c; oz. \$1.25.

Salvia or Scarlet Sage

Bonfire. One of the finest of the Scarlet Sages, growing in compact bushes 2 feet high by 2 feet in diameter. The long spikes with its brilliant scarlet flowers stand out stiff and erect above the dark green foliage, completely covering the plant. Pkt. 8c; ½ oz. 45c; oz. \$2.25.

Splendens. A famous and fashionable annual bedding plant. Blooms in profusion until frost. Succeeds everywhere, and is in universal favor. Pkt. 7c; ½ oz. 30c; oz. \$1.75.

Scabiosa or Mourning Bride

The beautiful fragrant flowers are very double, of exquisite shades and are borne on long stems and keep well. Annual about 30 in. high.

Peach Blossom. Delicate pink color. The center is beautifully raised from the outer petals. Pkt. 8c; ½ oz. 25c; ½ oz. 75c.

Shasta. Pure white and round as a ball. Very unusual for a Scabiosa. Pkt. 8c; ½ oz. 25c; ½ oz. 75c.

Azure Fairy. The best of all. Color a delicate blue. Flowers last well on the plant or when cut. Pkt. 10c; ½ oz. 20c; ½ oz. 60c.

Finest Mixed. Many fine colors and shades. Pkt. 8c; ½ oz. 15c; oz. 75c.

Sweet Scented Perfume Plant

(*Nicotiana Affinis*)

A most showy and profuse-flowering garden annual 2 feet high, giving a continuous display of fragrant star-shaped white flowers through summer and autumn; easily grown from seed, commencing to flower in a few weeks from sowing, thriving in a sunny position in any good garden soil. Pkt. 8c; ½ oz. 15c; oz. 75c.

Portulaca or Moss Rose

This charming little annual is unrivaled for brilliancy among plants of low growth, and has the happy faculty of flourishing under almost all conditions, though hot sun and light sandy soil suit it best. Nothing is prettier for beds, edgings, rockwork, etc. Through the driest, hottest seasons, it flourishes amazingly, carpeting the ground with a mat of foliage that is almost hidden by an abundance of pretty flowers. Height, 6 inches.

Large Flowered Single Mixed. All colors, many striped and variegated. Pkt. 8c; ½ oz. 15c; oz. 75c.

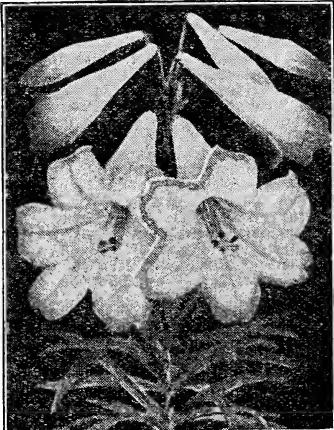
Double Flowering Mixed. Colors of most brilliant shades, including white, yellow, salmon and carmine. Seed saved from perfect double flowers, resulting in a gorgeous mass of color. Pkt. 10c; ½ oz. 40c; oz. \$2.50.

Regale Lily

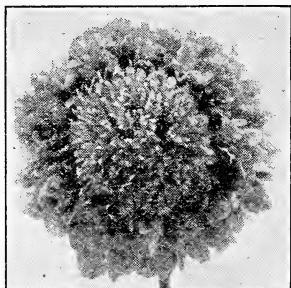
This is absolutely hardy and can be grown from seed easily, thus saving the expense of using Bulbs. Flowers are white, slightly tinged with pink with a dash of yellow in the center of the trumpet. The perfume is exquisite, as it lacks the oppressive odor of some other lilies. Plant grows 18 to 24 inches high. The first fall, the small bulbs which will have formed, should be dug up and replanted about 2 inches deep. Pkt., 100 seeds, 12c.



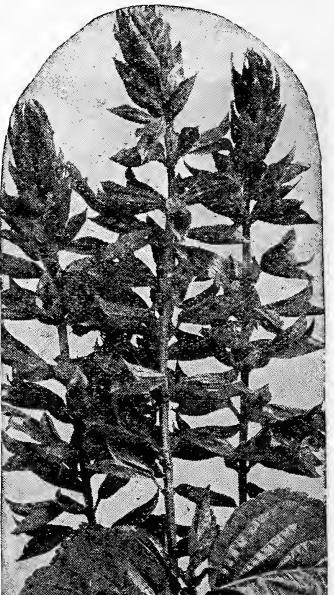
Fairy Rose



New Regale Lily



Scabiosa



Salvia—Bonfire

Sensitive Plant

An interesting and curious plant with globular heads of pink flowers. It affords much amusement by its sensitive character—even when touched slightly, the leaves instantly close and droop for a short time. Height 2 feet. Pkt. 40 seeds, 8c; $\frac{1}{8}$ oz. 15c; oz. 85c.

Smilax

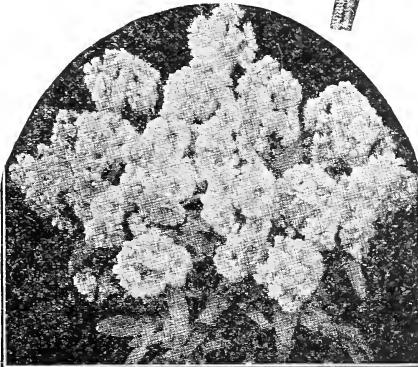
Not only a fine window vine, but exceedingly fine for outdoors. In the open ground it grows luxuriantly, furnishing great quantities of its dainty, glossy-green sprays that are exquisite for bouquets. Its feathery little blooms are delicately fragrant. Soak the seed in water for a day to start growth, and keep the plant rather moist. Pkt. 8c; $\frac{1}{8}$ oz. 15c; oz. 70c.

Stocks

Ten Weeks New Colossal. Very early, the best variety for bedding. It has every merit of a perfect flower—long spikes of closely-set flowers, each as double as a rose, waxy of texture, exceedingly sweet and varying in color from snow-white to red. Height 30 inches. Mixed. Pkt. 10c; $\frac{1}{8}$ oz. 30c; oz. \$2.00.

Dwarf—Large Flowering, Ten Weeks—Fine Mixed. A very popular strain. Pkt. 8c; $\frac{1}{8}$ oz. 25c; oz. \$1.50.

Princess Alice Perpetual—Cut and Come Again. A pure white double variety, delightfully fragrant. Pkt. 7c; $\frac{1}{8}$ oz. 35c; oz. \$2.25.



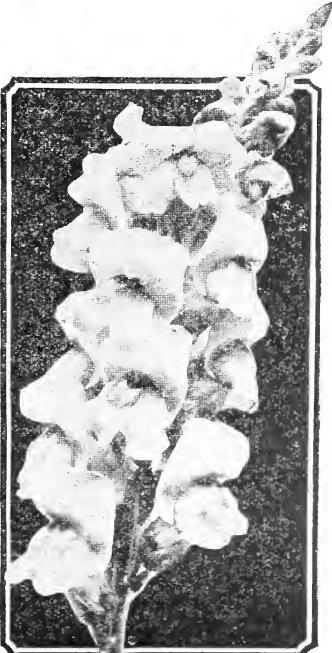
Stocks—New Colossal

Snapdragon

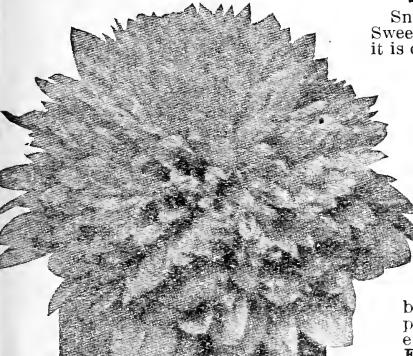
Snapdragon now rivals the Sweet Pea in popularity, and it is one of the most valuable flowers which can readily be grown from seed, whether intended for cutting or for show in the garden.

Giant. Flowers double the size of older sorts, more closely set on the stems, and colors more clear and brilliant. Of tall growth. All Colors mixed. Pkt. 8c; $\frac{1}{8}$ oz. 15c; oz. \$1.00.

Tom Thumb. Dwarf, bushy, little plants, completely covered with flowers all summer and fall. Finest Mixed. Pkt. 7c; $\frac{1}{8}$ oz. 20c; oz. \$1.25.



Snapdragon



Sunflower—Chrysanthemum Flowered

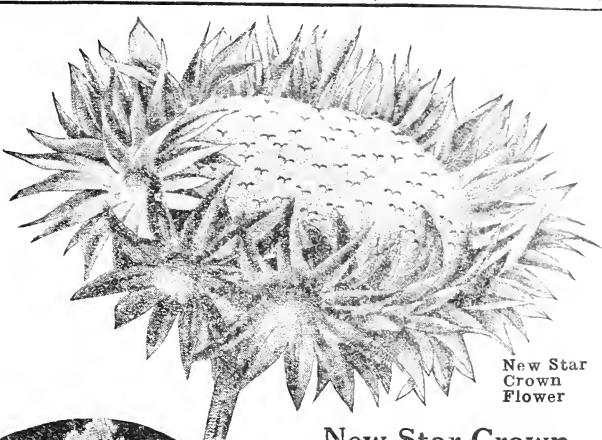
Sunflower

Chrysanthemum-Flowered. Fine, perfectly double golden flowers, resembling Japanese Chrysanthemums; 6 to 10 inches in diameter. Plants grow to the height of 5 to 6 feet. Pkt. 8c; $\frac{1}{8}$ oz. 25c; oz. 45c.

New Red Sunflower. This new annual sunflower grows from 5 to 7 feet high and is covered with rich red flowers, streaked and tipped with yellow, 6 to 8 inches across and of remarkable beauty. Easily grown from seed. Pkt. 7c; $\frac{1}{4}$ oz. 15c; oz. 45c.

Globes of Gold. A dwarf, well branched plant, 4 feet in height. Each of the numerous branches carries a large densely double globe shaped, rich golden-yellow flower. Pkt. 6c; $\frac{1}{4}$ oz. 12c; oz. 30c.

Maroon Prince. A dwarf growing variety, less than 3 feet tall. Color a true maroon, with center slightly darker. The flowers themselves are beautiful. Single with a double cushioned center, and a heavy row of outside petals. Pkt., 25 seeds, 10c.



New Star
Crown
Flower

New Star Crown Flower

The finest Novelty flower we have ever offered. Very sweet scented and are of most unusual and artistic shape as will be seen by the illustration. Our mixture contains many fine colors and shades and will surely please all who grow it. Comes into bloom in early summer from spring sown seed. Pkt. 50 seeds 10c; $\frac{1}{8}$ oz. 30c; oz. \$2.10.

Sweet Rocket

Hardy perennials, bearing purple or white flowers. Plants 2 or 3 feet high. Flowers fragrant. This is an old-fashioned favorite. Double Fine Mixed. Pkt. 7c; $\frac{1}{8}$ oz. 10c; oz. 60c.



Early Flowering Spencer Sweet Peas

GREAT NORTHERN EARLY FLOWERING SPENCER SWEET PEAS

Fully Three Weeks Earlier Than Any Other Sweet Peas

New Early and Long Flowering Spencer Sweet Peas

This new type of Spencer Sweet Peas is the one to plant above all others. It comes into flower several weeks earlier than the ordinary Spencer types and will bloom profusely and continuously till frost. The plants are very vigorous growers with flowers of immense size measuring fully $2\frac{1}{2}$ inches in diameter, beautifully waved and carried on long stiff stems.

CANARY BIRD. Rich rose-pink on cream ground, becoming deeper toward the edge. The entire flower is lightly suffused with salmon.

COLUMBIA. An altogether new and distinct color in Sweet Peas, pale amaranth-pink which deepens somewhat around the edges. A vigorous grower and free-flowering, with stems of great length.

grenadier. No variety we know of approaches this in richness, brightness, and live-fire effect. The standard is a bright fiery orange, and the wings are deep orange.

PRINCESS. This glorious variety is a rich true deep lavender throughout. The flowers are of large size, beautifully waved form and borne in threes and fours on stems of great length.

SNOWSTORM. The finest white winter flowering variety. Flowers are extra large, of fine form, with a magnificent and boldly waved standard.

VULCAN. The color is scorching fire-red or cerise-scarlet. In bright sunlight it has a glory all its own, and under glass the color is greatly intensified.

MIXED. A carefully composed blend of the finest of the many varieties of Early Flowering Spencers, together with a number of new seedlings from California.

Any of the Above Early Flowering Sweet Peas. Pkt. 8c; $\frac{1}{2}$ oz. 25c; oz. 40c.

GREAT NORTHERN GIANT FLOWERING SPENCER SWEET PEAS

The Largest Flowered Sweet Peas Ever Grown

New Spencer Hybrids or Giant Orchid Flowered

A new and distinct type and form and the largest in size of all Sweet Peas, truly gigantic, measuring when full grown, 2 to $2\frac{1}{2}$ inches across the standard, which is large and waved or fluted. Wings are also beautifully frilled. Stems are extra long and stiff, uniformly three to four exquisite blossoms facing one way, which render them of exceptional value for cutting.

AVALANCH. Remarkable for the glistening purity of the whiteness and the perfect finish of the flower.

DOBBIES CREAM. Deep orange, almost approaching the color of a tangerine-orange.

ELFRIDA PEARSON. The color is a lovely pink, buds and flowers tinted with salmon-pink.

GOLD CREST. A magnificent glowing orange.

HAWLMARK MAROON. A rich red-maroon; the flowers have a glistening sheen resembling polished mahogany.

HERCULES. A magnificent soft rose-pink.

JACK CORNWELL. A unique and lovely shade of light blue, a color which is so popular in this charming flower.

ORCHID. A clear azure-blue.

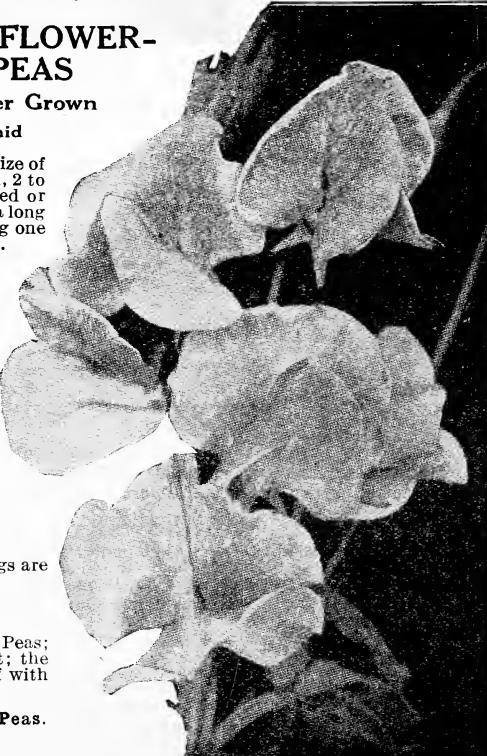
PICTURE. The standard is rose-pink and the wings are white, flushed light rose.

PRESIDENT. A brilliant orange-scarlet flower, always of largest size.

MIXED. These are the largest in size of all Sweet Peas; the standard, which is waved or fluted, stands upright; the wings are beautifully frilled. Stems extra long and stiff with three to four exquisite blooms.

Any of the Above Giant Flowering Spencer Sweet Peas. Pkt. 7c; oz. 20c; $\frac{1}{4}$ lb. 60c.

See Back Cover for the very newest and best varieties of Sweet Peas.



Giant Spencer Sweet Peas

SWEET PEAS THAT ARE DIFFERENT

The Sweetest Flower in the Garden

We are headquarters for Sweet Peas, and the newest and best introductions may always be had from us. Here are four outstanding new varieties:

CARMELIATA. Stems are long and usually carry 4 flowers to a spray. Light rose pink on white ground. Pkt. 10c; oz. 25c.

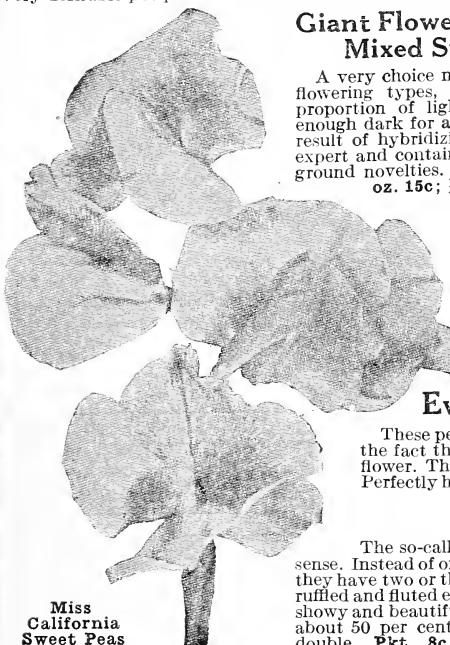
DEL MONTE. A long season bloomer. Color is a rich salmon cerise pink. Very beautiful. Pkt. 10c; oz. 25c.

MARY PICKFORD. A dainty cream pink with just the faintest suffusion of salmon. Pkt. 10c; oz. 25c.

MISS CALIFORNIA. Sprays usually contain 4 ruffled flowers. Color clear salmon pink. Pkt. 10c; oz. 25c.

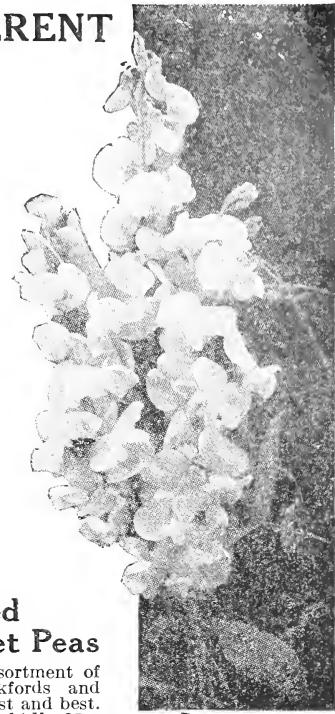
Dwarf "Cupid" Sweet Peas

This is a Dwarf Sweet Pea, growing only 5 inches high yet spreading out and forming a solid mat of foliage and flowers 1½ feet across. The blossoms are very sweet, of largest size and very abundant, usually with three flowers to each stem. Superb for bedding, massing and edging. Very desirable pot plants. Mixed. Pkt. 8c; oz. 18c.



Giant Flowered Grandest Mixed Sweet Peas

A very choice mixture of only large flowering types, containing a large proportion of light colors with just enough dark for a contrast. It is the result of hybridizing by a Sweet Pea expert and contains many of the trial ground novelties. Mixed. Pkt. 7c; oz. 15c; ¼ lb. 40c; lb. \$1.25.



Fine Mixed Sweet Peas

A beautiful assortment of the famous Eckfords and others of the latest and best. Pkt. 6c; oz. 10c; ¼ lb. 25c; lb. 90c.

Everlasting or Perennial Pea

Everlasting or Perennial Sweet Peas

These perennial Peas, while lacking fragrance, are very valuable from the fact that they are in full bloom before the others have begun to flower. They live year after year, bearing magnificent clusters of flowers. Perfectly hardy and grow 8 to 10 feet high. Pkt. 8c; ¼ oz. 25c; oz., 75c.

Double Mixed Sweet Peas

The so-called Double Sweet Peas are not a double flower in the true sense. Instead of one standard, they have two or three, giving ruffled and fluted effects. Very showy and beautiful. Usually about 50 per cent will come double. Pkt. 8c; oz. 25c; ¼ lb. 60c.



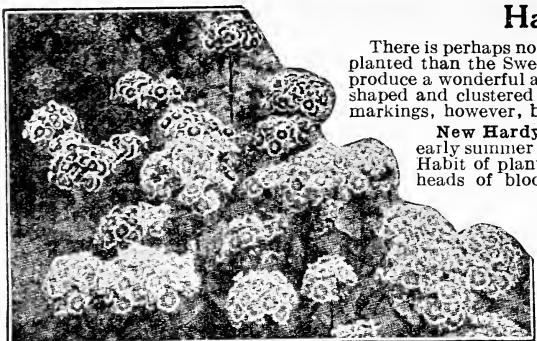
Cupid or Dwarf Sweet Pea

Great Northern New Thimble Flower

Feathery Green Foliage and Blue Flowers

Thousands of our customers planted the Thimble Flower last year for the first time. It is a delightful plant with its delicate and graceful foliage and large blue flowers, which are fully an inch in diameter and somewhat resemble a Scablosa. Fine in the garden, fine in a vase in the summer and may also be dried for use in winter bouquets. Pkt. 10c; ½ oz. 25c.

Thimble Flower



Sweet William

Violet

The true hardy Violet. This should be in every garden, on account of its fragrance and early appearance. Succeeds best in a shady, sheltered place, and can easily be increased by dividing the roots. If grown in the house for winter flowers, they should be kept at a low temperature: they will not bloom freely where it is too warm. If left in the open ground during the winter, protect with a covering of leaves. Finest Mixed. Pkt. 8c; $\frac{1}{8}$ oz. 40c; $\frac{1}{2}$ oz. \$1.15.

Verbena

Giants of California. Most magnificent strain ever offered. Individual florets as large as a twenty-five cent piece. Single plants of this pretty annual creeper will carpet a space 3 to 4 feet in diameter with neat foliage and scores of fine flower umbels. They will commence blooming in June and continue until after severe frosts. Finest Mixed. Pkt. 8c; $\frac{1}{8}$ oz. 25c; oz. \$1.30.

Mammoth Defiance. Bright, rich scarlet; small leaves. Pkt. 8c; $\frac{1}{8}$ oz. 25c; $\frac{1}{2}$ oz. 75c.

Mammoth Blue. Showy; fine for edgings. Pkt. 8c; $\frac{1}{8}$ oz. 25c; $\frac{1}{2}$ oz. 75c.

Mammoth Striped. Beautiful. A rich collection. Pkt. 8c; $\frac{1}{8}$ oz. 25c; $\frac{1}{2}$ oz. 75c.

Mammoth Pure White. Large trusses; white flowers. Pkt. 8c; $\frac{1}{8}$ oz. 25c; $\frac{1}{2}$ oz. 75c.

Mammoth Pink. An attractive light pink. Pkt. 8c; $\frac{1}{8}$ oz. 25c; $\frac{1}{2}$ oz. 75c.

Hybrida Fine Mixed. A very satisfactory assortment, containing many fine colors and shades. Pkt. 6c; $\frac{1}{8}$ oz. 15c; oz. 90c.



Hardy Sweet William

There is perhaps no garden flower more favorably known or more freely planted than the Sweet William. They are easily grown from seed and produce a wonderful array of vivid colors in fancy patterns. Flowers are shaped and clustered much like Phlox, with equally vivid coloring; the markings, however, being more sharply defined. Perfectly hardy.

New Hardy Everblooming. This new type begins to bloom in early summer from spring sown seed; continues in flower for weeks. Habit of plant the same as the perennial varieties, produces fine heads of bloom of various colors. **Mixed Colors.** Pkt. 8c; $\frac{1}{8}$ oz. 25c; oz. \$1.50.

New Hardy Perennial. They produce masses of lovely, brilliant, sweet scented flowers, one foot high. **Mixed Colors.** Pkt. 7c; $\frac{1}{8}$ oz. 15c; oz. 65c.

Thunbergia

(Black-Eyed-Susan)

Beautiful, rapid growing rather shrubby climbers, with a plentiful supply of trumpet shaped flowers in various colors and markings; fine for vases, rustic work or greenhouse culture. Half-hardy annuals; five feet.

Fine Mixed. Pkt. 7c; $\frac{1}{8}$ oz. 20c; oz. \$1.10.

Vinca

(Periwinkle or Old Maid)

Very free-blooming and handsome bushy plants, with glossy foliage and round single flowers, 1½ inches across. Blooms the first season from seed. In a sunny situation they bloom all summer; in the fall, if taken up and potted, they will bloom through the winter. Height, 12 inches. **Mixed.** Pkt. 7c; $\frac{1}{8}$ oz. 15c; oz. 95c.

I ordered all my seeds from you this spring and must say your seeds can't be beat. Every seed grows.

GEO. F. BLUMENSHINE,
Eureka, Ill.

Wild or Mixed Flower Garden

A mixture of many varieties of beautiful easy-growing flowers, producing a constant and varied bloom the whole season, and is especially suited for those who wish only a few seeds each of the leading varieties, or a much more extensive collection than their means will permit. In no other manner can so many seeds be obtained for such a small cost. This mixture is especially prepared from choice fresh seeds. Pkt. 7c; oz. 15c; $\frac{1}{4}$ lb. 45c.



Violet



Giants of California Verbena

Chinese Wool Flower

Carmine Rose

A valuable novelty. A unique form of the Feathered Cockscomb. The plants grow 2 to 3 feet high, branching freely. Each branch terminates in a large ball-shaped flowerhead of rich red color, looking as if made of some silky-wool material. They flower profusely from early June till frost. Very effective in beds and borders and valuable for cutting. When dried the bright color is retained for a long time. Pkt. 10c; $\frac{1}{8}$ oz. 35c; oz. \$2.00.

Wallflower

Single Parisian. This annual variety flowers throughout summer and fall from seed sown in spring. Pkt. 6c; $\frac{1}{8}$ oz. 15c; oz. \$1.00.

Double Mixed. Spikes of delicately fragrant flowers, of brown and orange shades. Pkt. 8c; $\frac{1}{8}$ oz. 55c; $\frac{1}{2}$ oz. \$1.75.

Zinnias

New Giant Dahlia Flowered.

Mixed Colors. Saved only from select flowers, perfect in shape and color. The finest strain of Zinnias in cultivation. Every plant will produce immense double blossoms; of various colors, from white to deep crimson, maroon, pink, yellow, orange, scarlet, violet, primrose, buff, striped, etc. Pkt. 8c; $\frac{1}{8}$ oz. 30c; oz. \$1.50.

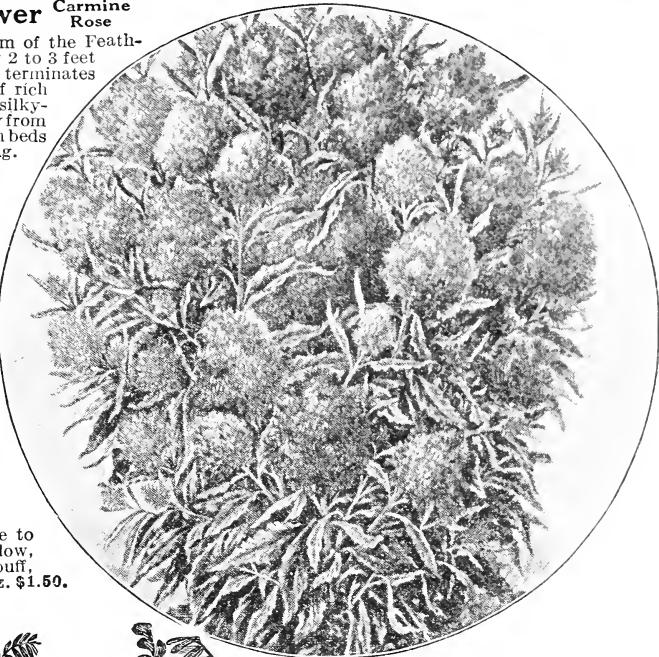
Mammoth Double Mixed. The standard double variety, 3 feet high. Brilliant colors. Pkt. 6c; $\frac{1}{8}$ oz. 15c; oz. 40c.

Zebra. Large, perfectly double flowers, as evenly imbricated as a camellia. Flowers variously striped and mottled; presenting all colors and shades. Pkt. 7c; $\frac{1}{4}$ oz. 25c; oz. 90c.

Curled and Crested. Large, full flowers, the petals twisted, curled and crested; very fantastic and graceful. Colors, orange, purple, pink, deep rose. Pkt. 7c; $\frac{1}{4}$ oz. 25c; oz. 75c.

Double Lilliput. Compact bushes, bearing small, perfectly double, pompon shaped flowers of the brightest colors, which cover the plant during the entire summer. Pkt. 7c; $\frac{1}{4}$ oz. 20c; oz. 75c.

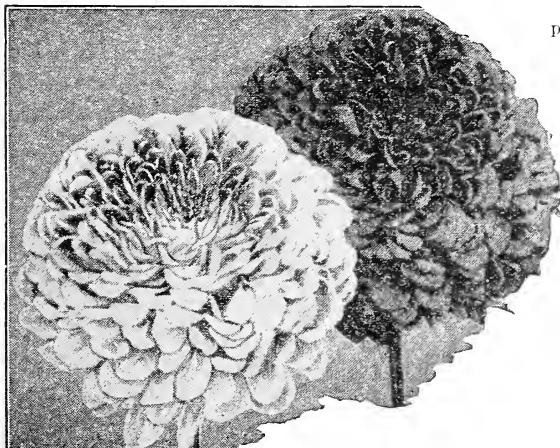
See Back Cover for a splendid assortment of Miniature and other Zinnias.



Chinese Wool Flower



Wonderful Weather Plant



California Giants Zinnias

California Giants Zinnias

In this flower we have the finest colors, in a type never before seen. Fully as large as the Dahlia Flowered, they are of the true Zinnia type, flat without the conical center, being nearly a solid face with loosely placed petals. The petals are imbricated and the flower from a small bud to the fully opened blossom present a graceful appearance.

Lemon Queen. Light canary yellow and often sweet scented. Pkt. 10c; $\frac{1}{8}$ oz. 35c.

Orange King. Darker than the above. Large flowers and very beautiful. Pkt. 10c; $\frac{1}{8}$ oz. 35c.

Purity. Pure white without a blemish. The best of its color. Pkt. 10c; $\frac{1}{8}$ oz. 35c.

Rose Queen. Rich deep rose. Lasts well when cut. Pkt. 10c; $\frac{1}{8}$ oz. 35c.

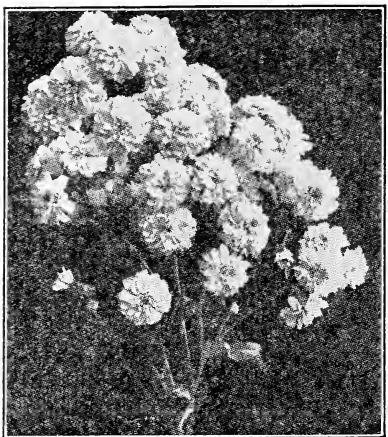
Mixed. The above four colors mixed in equal proportions. Pkt. 10c; $\frac{1}{8}$ oz. 35c.

Wonderful Weather Plant

This beautiful plant has during past years created a great sensation throughout the world. It is said that the leaves by changing their position, foretell the weather two days in advance and extensive experiments prove that it is in truth prophetic, while other experiments have not been so successful, and it is yet an open question as to its merits in this respect. It is at least a graceful vine, with lovely foliage and flowers. If the leaves stand upward from the twig, making an angle with each other of 45 degrees, the sky will be cloudless and the weather beautiful in all respects. If they stand out straight, changeable weather is indicated. As the leaves droop below the twig the indications range toward rain, until, when the leaves hang straight downward, water may be expected to fall in torrents. A local storm is indicated by the curling together of the leaves, and a fog by the bending of the twigs. Seeds are of good size and sometimes slow to germinate; should be soaked in lukewarm water before planting.

Pkt. 20 seeds 10c; $\frac{1}{4}$ oz. 35c; oz. 95c.

THE BEST PERENNIAL ROCK PLANTS



Achillea or Lady in White

New Rock Gardens are being built everywhere. No two are alike either in shape or size. Start yours this spring if it is not already built. We give below some of the best plants for general satisfaction.

ACHILLEA—THE PEARL

White. 18 inches high. Blooms June to September. This is one of the best flowers for the border or rockery. Blooms profusely with clusters of double snow-white flowers. Fine for cemetery decoration. **20c each; 3 for 60c; doz. \$2.35, postpaid.**

ALYSSUM—SAXATILE

Yellow. 12 inches high. Blooms in May. Called Basket of Gold on account of the showy, deep, pure yellow flowers. A fitting companion to the above. **20c each; 3 for 65c; doz. \$2.40, postpaid.**

ANTHEMIS KELWAYI

Yellow. 18 inches high. Blooms all summer. Free flowering with prettily cut foliage and large daisy-like flowers. Succeeds in poor soil but needs plenty of sun. **20c each; 3 for 50c; doz. \$1.90, postpaid.**

ARABIS—ALPINA

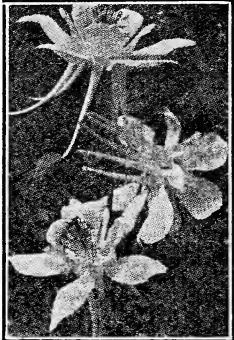
White. 6 inches high. Blooms June and July. One of the most popular of Rock Plants with pure white flowers produced in dense masses. Flowers may be used for bouquets. **25c each; 3 for 65c; doz. \$2.40, postpaid.**

CAMPANULA CARPATICA

Blue. 9 inches high. Blooms July and August. Very pretty. Grows in compact tufts with clear blue flowers held erect on wiry stems. Unsurpassed for the rockery. Also called Harebell. **20c each; 3 for 50c; doz. \$1.95, postpaid.**

CANDYTUFT—SEMPERVIRIENS

White. 6 inches high. Blooms in April and May. Unequalled for cemetery work, being perfectly hardy, with hundreds of pure white flowers. **30c each; 3 for 80c; doz. \$2.40, postpaid.**



Columbine

CANTERBURY BELLS—MEDIUM

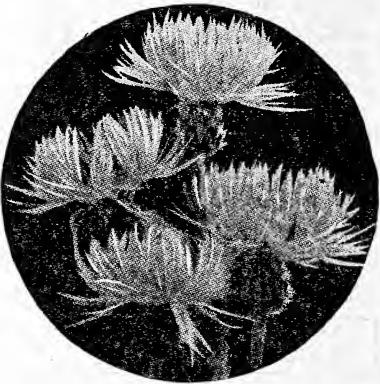
Mixed Colors. 2½ feet high. Blooms all summer. Large bell-shaped flowers in many colors. Blooms all summer if flowers are cut immediately upon fading. **20c each; 3 for 55c; doz. \$2.00, postpaid.**

CENTAUREA MONTANA

Blue. 24 inches high. Blooms July to October. The only perennial Corn Flower or Bachelor's Button. Flowers are large, violet blue in color and very attractive. See Illustration. **20c each; 3 for 55c; doz. \$2.25, postpaid.**

COLUMBINE—CANADENSIS

Rosy Yellow. 18 inches high. Blooms May and June. One of the finest of the long spurred Aquilegias. Color is unusual being a combination of old rose and yellow. **30c each; 3 for 80c; doz. \$2.30, postpaid.**



Centaurea Montana

FORGET-ME-NOT

Blue. 6 inches high. Blooms from spring to mid-summer. One of the loveliest of spring flowers with its dainty little azure blue flowers. Hardly ever out of bloom. **20c each; 3 for 50c; doz. \$1.85, postpaid.**

FOX GLOVE

Mixed Colors. 30 inches high. Blooms nearly all summer. Stately plants with long spikes of Gloxinia-like flowers, of nearly all colors. Most of the flowers have beautifully spotted throats. **25c each; 3 for 65c; doz. \$2.30, postpaid.**

LINUM—BLUE

Blue. 12 inches high. Blooms June to September. Desirable for all locations with light graceful foliage, and innumerable pale blue flowers on slender stems. **25c each; 3 for 65c; doz. \$2.35, postpaid.**

LYCHNIS—ALPINA

Pink. 8 inches high. Blooms April and May. A fine old-fashioned flower with good sized flowers, that livens up the garden during the early spring months. **25c each; 3 for 70c; doz. \$2.40, postpaid.**

POLEMONIUM BLUE

Blue. 18 inches high. Blooms April to June. Known as Jacob's Ladder. Heavy and attractive foliage with medium blue flowers on slender stems. **25c each; 3 for 70c; doz. \$2.45, postpaid.**



Forget-Me-Not

THE BEST PERENNIAL ROCK PLANTS



Shasta Daisy

SHASTA DAISY

White. 12 inches high. Blooms all summer. The largest of the Daisies. Often over 3 inches in diameter. Blooms are single although an occasional double adds to its great beauty. 20c each; 3 for 55c; doz. \$1.90, postpaid.

SIBERIAN WALL FLOWER

Yellow. 8 inches high. Blooms all summer. One of the newest of our perennials. Showy dark green foliage and small golden yellow cup-shaped flowers. 25c each; 3 for 65c; doz. \$1.95, postpaid.

SNOW IN SUMMER

White. 6 inches high. Blooms May and June. Silvery foliage which is beautiful all summer. Dainty white flowers in May and June, 25c each; 3 for 70c; doz. \$2.25, postpaid.

THALICTRUM ADIANTIFOLIUM

Yellow. 9 inches high. Blooms June and July. Beautiful and airy foliage resembling that of the Maiden Hair Fern, medium size yellow flowers. 25c each; 3 for 65c; doz. \$2.00, postpaid.

VERONICA—AMETHYSTIANA

Blue. 9 inches high. Blooms all summer. A beautiful plant for the Hardy Border or Rockery. Long sprays of rich gentian-blue flowers. 25c each; 3 for 70c; doz. \$2.25, postpaid.

VIOLA CORNUTA

Dwarf 4 inch plants of various colors in bloom all summer. One of the most satisfactory of plants, as it has the hardness and beauty of the Pansy with the perfume of the Violet.

PAPILIO. A novelty in as much as some of the petals are blue and some white on the same flower. 25c each; 3 for 70c; doz. \$2.00, postpaid.

PURPLE BEAUTY. Rich dark violet blue. A very popular sort which is always in bloom. 25c each; 3 for 70c; doz. \$2.00, postpaid.

WHITE PERFECTION. Pure white. Flowers somewhat larger than the two varieties described above. 25c each; 3 for 70c; doz. \$2.00, postpaid.

Don't delay any longer in starting your Rock Garden. If you already have one, add a dozen plants every spring and fall. The Rock Garden is the finest feature of the entire yard.

PAINTED DAISIES

Mixed Colors. 12 inches high. Blooms a long time, but is at its best in June. Easy to grow. Fern-like foliage—very attractive. Large single daisy-like flowers in a brilliant array of colors. 25c each; 3 for 65c; doz. \$2.25, postpaid.

PHLOX—CREEPING

Mixed Colors. Creeping. Blooms very early in spring. Besides being among the earliest spring blooming plants, this Moss Phlox retains its rich green color on banks or mounds all summer long. 20c each; 3 for 55c; doz. \$1.90, postpaid.

DIANTHUS PINKS—CAESIUS

Pink. 4 inches high. Blooms June and July. The Cheddar pink; dense clumps of glaucous blue foliage and large rose pink flowers. 25c each; 3 for 70c; doz. \$2.40, postpaid.

DIANTHUS PINKS—DELTOIDES

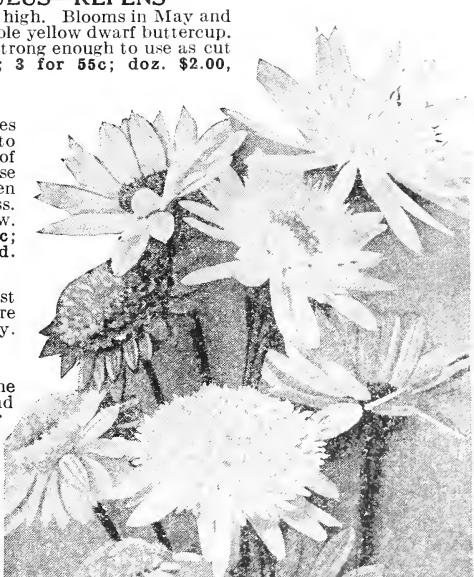
Pink. 8 inches high. Blooms in May and often continues several months. Small dainty foliage and tiny little single flowers continuously. 20c each; 3 for 55c; doz. \$2.00, postpaid.

RANUNCULUS—REPENS

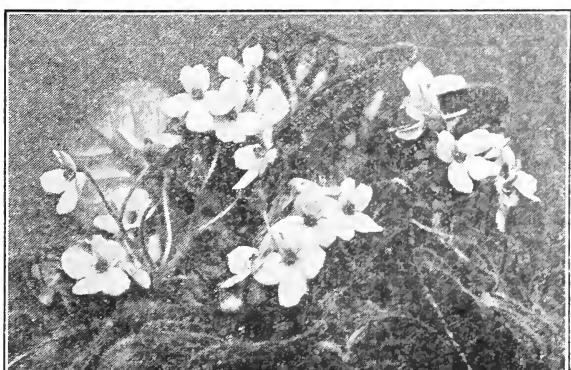
Yellow. 6 inches high. Blooms in May and June. The true double yellow dwarf buttercup. Stems are long and strong enough to use as cut flowers. 20c each; 3 for 55c; doz. \$2.00, postpaid.

SEDUM—ACRE

Yellow. 3 inches high. Blooms May to June. The finest of the Sedums. In use everywhere. Often called Golden Moss. Flowers bright yellow. 25c each; 3 for 65c; doz. \$2.25, postpaid.



Painted Daisies



Viola Purple Beauty

LARGE FLOWERING CANNAS

Cannas are one of our showiest flowers but have to be taken in every winter as the roots will freeze if left out. Let the frost kill the leaves, and when digging leave some earth on the roots. Store them in sand in a dark, dry, frost proof room. When re-planting the following spring, separate the roots or stems, making several plants.

STATUE OF LIBERTY

Wonderful Variety of Large Size and Beautiful Shape and Color

The large flowers are often 8 inches in diameter, while the single petals are $2\frac{1}{2}$ to 3 inches across. Grows six feet high with flowers of a rich orange scarlet. Foliage is a rich dark bronze. **Each 33c; 3 for 96c, postpaid.**

FIERY CROSS

The Finest Red Canna. Flowers Are Large and Last For a Long Time

A large flowered bright red variety resembling "The President," but differing from it by showing a yellow base to its petals. Considered by some the greatest red Canna in Commerce. **Each, 28c; 3 for 77c, postpaid.**

NOKOMIS

Extra Large Flowers of an Unusually Attractive Color

Free, upright grower with flowers well above the bronze foliage. The color is a brilliant scarlet. Height about 4 feet, just right for an ideal bedding. **Each 33c; 3 for 96c, postpaid.**

SPECIAL CANNA OFFER

A—One fine root each of Statue of Liberty, Nokomis and President for only 88 cents, postpaid.

AA—One fine root each of Ambassador, The Gem and City of Portland for only 85 cents, postpaid.

Statue Of Liberty

BLAZING SUN

Scarlet and Orange. A Beautiful Combination of Colors

A fiery orange suffused with scarlet, the effect of which is fairly dazzling — yet beautifully rich and distinct. Bronze leaf. **Each, 24c; 3 for 69c, postpaid.**

THE PRESIDENT

Rich, Glowing Red Color. Flowers Are Carried Well Above the Green Foliage

The largest and best red Canna. The flowers are immense—often 7 inches across when open. The quality is unequalled. Leaves are dark green and flower stalks strong, holding the blossoms well above the foliage. **Each, 33c; 3 for 96c, postpaid.**

POPPY

An Unusual Color for a Canna. Very Rich and Effective

Intense Poppy-red. Large perfect florets in good trusses. Rich and effective. The value and desirability of this variety have impressed us with increased force each season. One of the very best bedding Cannas. **Each 28c; 3 for 81c, postpaid.**

BARGAIN OFFER CANNAS

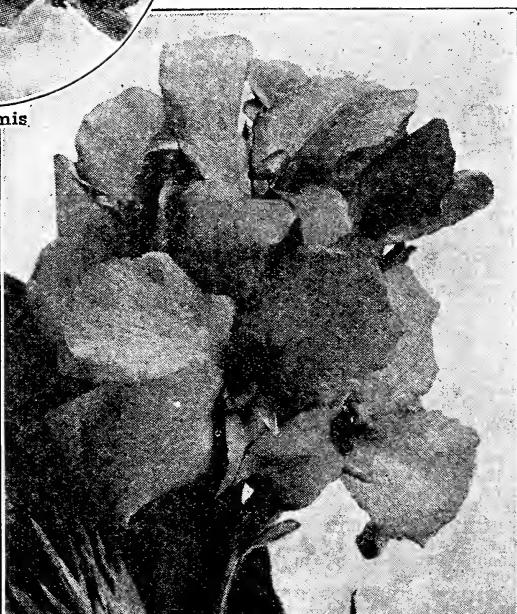
One fine root each of the 12 Cannas listed on Pages 112-113 for only \$3.05, postpaid.

I was awarded First Prize Blue Ribbon on Thimble Flower, as the most unusual flower at the Alliance Woman's Club Flower Show.

GEO. M. VANDERKAR, Alliance, Ohio.



Nokomis



The President Canna

LARGE FLOWERING CANNAS

PURITY

A Wonderful White of Splendid Form. Flowers Are Round and Shapely.

From early summer until frosts the rich green foliage is almost completely hidden beneath the mass of clusters of large white flowers. The freedom of blooming and superior colorings both of foliage and leaves make this variety one of the best for bedding. Each 24c; 3 for 69c, postpaid.

CITY OF PORTLAND

Beautiful Glowing Pink Color, Large Blossoms, Strong and Handsome

The most wonderful pink canna we have ever seen. Grows about 3½ feet high with attractive green foliage. The color is beautiful glowing pink, of large size and perfect form. Stock is scarce again this season. Each, 33c; 3 for 96c, postpaid.

APRICOT

Blossoms Are Large and Orchid Flowered and the Entire Plant Is Unusually Showy

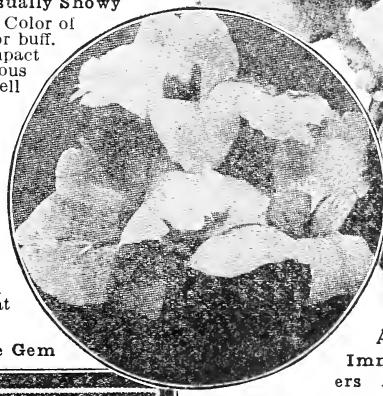
Dark green leaves 4 feet high. Color of flower is unusual being apricot or buff. An ideal bedding plant of compact bushy growth, tree and continuous bloomer, with flowers held well above the foliage. Each 26c; 3 for 78c, postpaid.

FAIRY QUEEN

In Bloom All Season. Medium Size Flower of a Beautiful Color

The dwarf, compact plants of this distinct novelty are covered with flowers from spring until fall. The flowers, of a salmon pink, are of medium size, good substance, and borne upright on stout stems in great abundance. Each, 32c; 3 for 91c, postpaid.

The Gem



Ambassador

AMBASSADOR

Immense Clusters of Scarlet Flowers All Summer, Large Size and Beautiful Form

Color of flowers a rich deep scarlet softly spotted and splashed with brighter red. Orchid flowered with foliage of a very dark bronze. Flowers often 6 to 7 inches across with petals over 3 inches in diameter. Each 30c; 3 for 85c, postpaid.

THE GEM

Bright Buttercup Yellow—A Real Beauty

Deep cream or straw-yellow flowers are freely produced in immense trusses well above the bright foliage. This magnificent variety, so exquisitely colored, is sure to win the admiration of all who see it. Each, 29c; 3 for 84c, postpaid.

MIXED LARGE FLOWERING CANNAS
Our Mixtures are Made Up From Fancy Varieties
and Are Very Fine

Every season we mix a splendid assortment of new and standard Cannas for those of our customers who wish several varieties, without the expense of ordering named sorts, which we offer (our selection) at the very low price of 14c each; 3 for 39c; \$1.48 per doz., postpaid.



New Canna—City of Portland

I have better results from your seeds than from any others.

FRED E. COOK, Bible Grove, Ill.

NEW AND BEAUTIFUL DAHLIAS

A. C. IDE

(Peony Flowered) A wonderful color-crushed strawberry-red, something entirely new in a Dahlia. This is one of the finest we grow; flowers are large and the stem is long and strong. Early in the season the blossoms are perfectly double and full to the center a perfect decorative variety, but as the season advances, it shows its yellow center, making a beautiful Peony Flowered Dahlia. As a cut flower variety it is ideal and for exhibition purposes it is unsurpassed.

Each, 37c; 3 for \$1.06; postpaid.

DR. TREVIS

(Decorative) A variety of huge size and a splendid Dahlia for decorative effect either for the garden or as a cut flower. Color pure old gold, intensified by a salmon glow in the center. Exceptionally good long, leafless stems hold the flowers well above the plants. When cut it retains its freshness for a long time, making it most valuable for cutting or decorative sorts in the garden.

Each, 39c; 3 for \$1.14; postpaid.

ZEBRA

(Show) This is a great Dahlia, both as a cut flower as well as for Garden Decoration. Its habit of growth is ideal, producing an abundance of pearl white flowers, edged lavender. This flower comes nearly double, showing very little center. The plant blooms continuously throughout the summer.

Each, 34c; 3 for 99c; postpaid.

PAINTED LADY

(Peony Flowered) Here is a lavender pink—a most charming color. The flowers are unusually attractive. Being a Peony Flowered the blossoms are of medium size but unusually beautiful.

Each, 36c; 3 for \$1.05, postpaid.

PENELOPE

(Decorative) An ideal white overlaid with lavender. A splendid cut flower and a good decorator for the garden. It is one of the earliest to flower, and continues in good shape throughout the season. It holds its flowers well above the foliage on stiff, wiry stems.

Each, 25c; 3 for 72c; postpaid.

LOVELINESS

(Decorative) A very beautiful Lilac shade, often running lighter at the edges. The plants are tall and healthy growers, producing their blossoms on strong, stiff stems well along the foliage. This variety was greatly admired by all who saw it in bloom last summer.

Each, 31c; 3 for 93c; postpaid.

WHITE BEAUTY

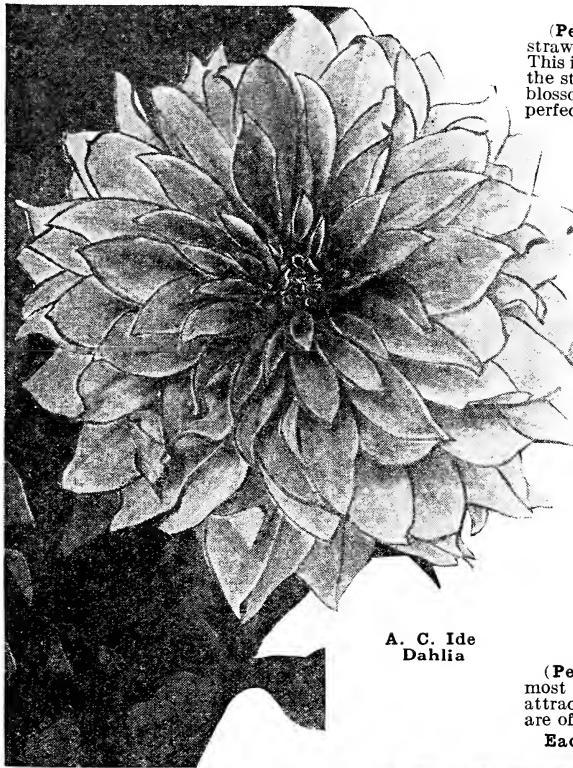
(Show) A pure white variety with long fluted petals developing into a flower 7 inches in diameter. The plant is of vigorous growth and very prolific and holds its flowers very erect, without any weakness of neck, on stiff wiry stems. A desirable acquisition.

Each, 33c; 3 for 96c; postpaid.

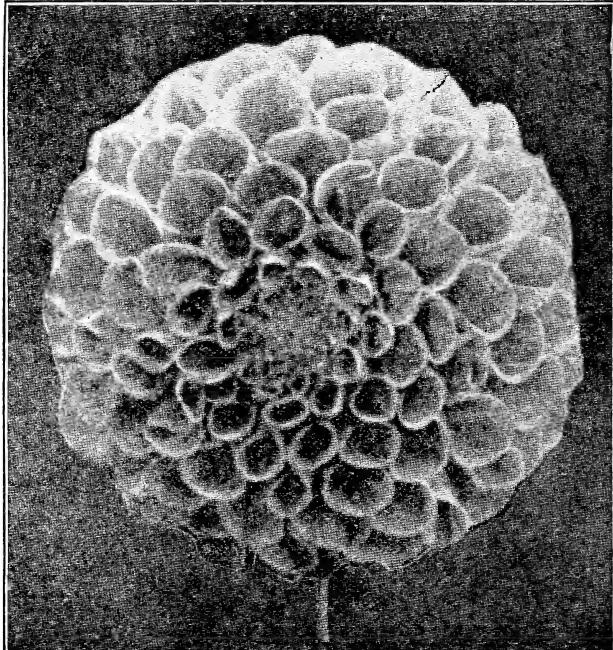
MATCHLESS

(Show) The flowers are of gigantic size and produced on long, heavy stems, well above the foliage. The color of this acquisition is a gorgeous wine-crimson, tipped white. Matchless is the largest and best of its color in existence, and can be highly recommended for garden, cutting or exhibition purposes.

Each, 27c; 3 for 78c; postpaid.



A. C. Ide
Dahlia



Dr. Trevis Dahlia

NEW AND BEAUTIFUL DAHLIAS

OBELISK

(Show) A good-sized flower with a full, high center with more or less curved and twisted petals, intermingled with the flatter ones, forming a most attractive, graceful flower. In color, a clear sulphur-yellow, shading to sulphur-white at the tips, the entire flower illuminated by a satiny sheen; early and free-flowering. **Each 26c; 3 for 75c, postpaid.**

PRIDE OF CALIFORNIA

(Decorative) One of the outstanding new decorative sorts which combines giant proportions, long, stiff-stems and profusion of bloom, with a wonderful brilliancy. Its color is intense oriental red suffused with garnet. **Each 32c; 3 for 93c, postpaid.**

PINK PEARL

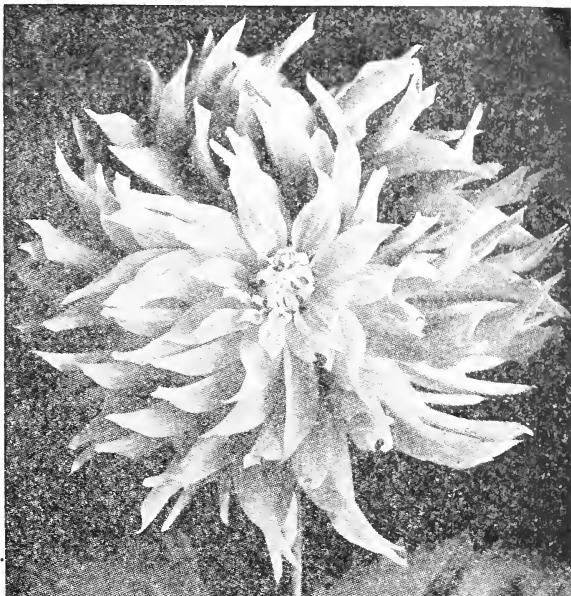
(Cactus) A unique and striking novelty of unusual grace and refinement in form, being composed of long, tubular narrow petals of a dainty pink color, twisted and curled into unusual shapes, making it entirely different from all others. A wonderful exhibition variety and a splendid garden variety. **Each 39c; 3 for \$1.14, postpaid.**

FAWN

(Decorative) Blooms are of an exquisite shade of fawn or seal-brown. The plants make ideal specimens, averaging between 3 and 4 feet in height, a single plant making a very effective showing. For massing or hedging, this is ideal. The foliage is a heavy deep green, a perfect contrast with the blossoms. **Each 35c; 3 for \$1.02, postpaid.**

WM. REID BUTLER

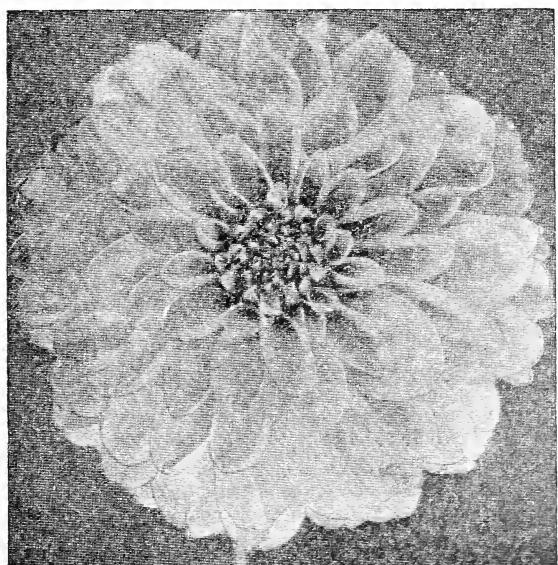
(Decorative) This beautiful pure white Dahlia appeals to everyone on account of the fine form and color. Of good size often 5 to 6 inches across, and perfectly double. Stems are long and strong, often 24 to 30 inches in length. Is in full bloom for an unusually long season. One of the finest of all the White Dahlias, and deserves a place in every garden. **Each 30c; 3 for 87c, postpaid.**



Cactus Dahlia—Pink Pearl

DARLENE

(Decorative) A perfect wonder; its remarkable qualities, being beautiful shape, excellent cut flower variety, and one of the most satisfactory in the garden. The flowers are borne in a miraculous profusion, upon long graceful stems of wiry stiffness, making it one of the most desirable. Color is rich, clear pink. The form is perfectly original, each petal curling and twisting in a very pleasing manner. **Each 37c; 3 for \$1.06, postpaid.**



New Dahlia—Darlene

PERLE de LYON

(Cactus) The blossoms are large—5 to 6 inches not being unusual and have a refinement, setting off their pure chaste whiteness in a wonderful manner. An early and continuous bloomer, retaining its fine quality to the end of the season. Petals of the flower are unusually twisted and curled. **Each 29c; 3 for 84c, postpaid.**

MAURICE REVOIRE

(Collarette) These unusual plants have artistic single flowers with an additional row of short petals around the center cushion or disc, forming a frill or collar. These additional petals are usually of a color contrasting nicely with the center. While the flowers are beautiful growing in the garden, they are unusually attractive when used as cut flowers. We consider Maurice Revoire the finest of this class being of ox-blood red color with a white fringed collar. **Each 28c; 3 for 84c, postpaid.**

GRAND DOUBLE DAHLIAS (Unnamed) IN MIXTURE

When the purchaser is not particular about knowing the names, but desires fine colors only, we offer separate colors, white, pink, yellow, or red, all of excellent varieties for each, 24c; 3 for 69c; or doz. \$2.47, postpaid.

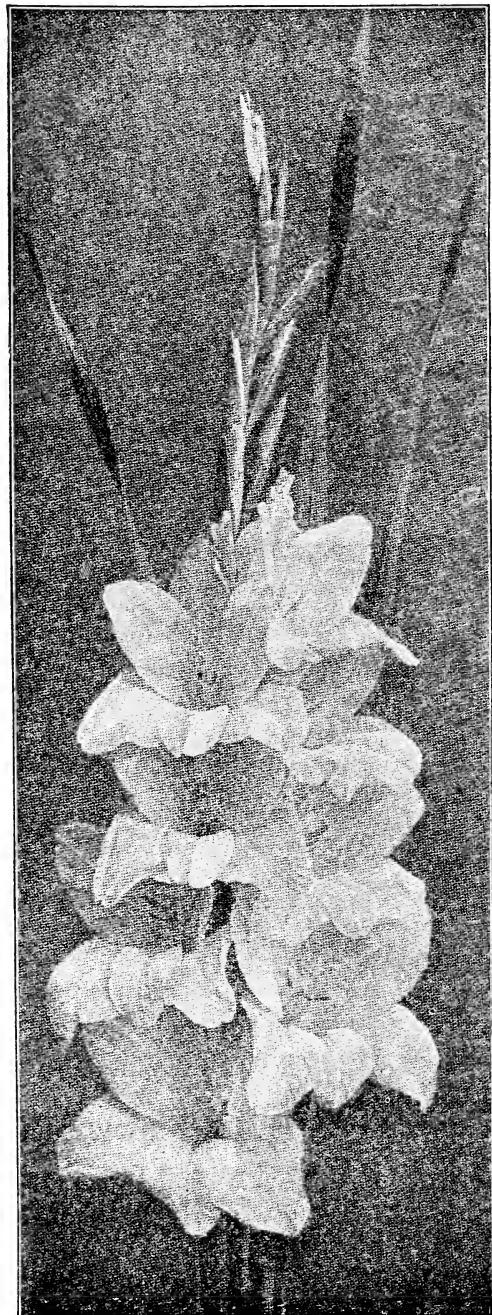
MIXED DOUBLE DAHLIAS

All colors and shades, 19c each; 3 for 54c; doz. \$1.97, postpaid.

THE NEWEST AND BEST GLADIOLUS

Wonderful Colors — Strong Growers — Large Flowers

Wonderful improvements are being made each year in the size, color and beauty of these flowers, and our list comprises only the best both in mixtures and in named sorts. Bulbs should be planted from the middle of April on through May; throughout the Northern States, a second planting after two or three weeks ensuring a more even succession of bloom. Set the bulbs 2 to 4 inches deep and 2 inches apart in rows, single rows 12 inches, and double rows 18 inches apart. Beds do well planted 4 to 6 inches apart each way.



Aloha—The Best Pink

Reds and Scarlets

CARDINAL. A fine cardinal color of great depth. Large flowers 6 or 7 usually open at one time. **12c each; doz. \$1.20; 50 for \$4.50, postpaid.**

CHATEAU THIERRY. Bright scarlet-red with carmine stripe on creamy ground on lower petals. Enormous flowers. **12c each; doz. \$1.25; 50 for \$4.70, postpaid.**

EVELYN. Jasper red, lower petals splashed deeper red, throat lighter. Tall, straight spikes with large flowers. **3 for 30c; doz. 95c; 50 for \$3.50, postpaid.**

RED CANNA. Deep scarlet red. Base of lower petals streaked white. Tall strong spikes, **10c each; doz. \$1.00; 50 for \$3.70, postpaid.**

SCARLET PRINCEPS. Intense scarlet, slightly deeper in throat. A strikingly beautiful flower. **12c each; doz. \$1.10; 50 for \$4.10, postpaid.**

The Best Light Pinks

GRETCHEN ZANG. Vinaceous pink shading lighter. Scarlet red blotched on old rose ground. Strong spikes. **3 for 30c; doz. 90c; 50 for \$3.30, postpaid.**

IVANHOE. Light geranium pink, nearly a strawberry pink. Large flowers. One of the earliest. **3 for 30c; doz. 95c; 50 for \$3.50, postpaid.**

LE MARECHAL FOCH. A very pale pink. Self color except for small old rose stripe on lower petals. **3 for 25c; doz. 75c; 50 for \$2.70, postpaid.**

WILBRINK. Pale livid pink, upper petals tinted slightly darker. Lower petals have an amaranth blotch on yellowish ground. **3 for 25c; doz. 75c; 50 for \$2.70, postpaid.**

The Best Rose Pinks

ALOHA. Geranium pink, shading to pale pink. Lower petals blotched brilliant scarlet, spike strong and straight. **12c each; doz. \$1.25; 50 for \$4.70, postpaid.**

MAIDEN'S BLUSH. Pink mottled darker, lower petals have tiny crimson blotch on purplish yellow ground. **3 for 25c; doz. 80c; 50 for \$2.90, postpaid.**

MRS. FRANK PENDLETON. Deep rose pink shading to a pale pink throat, with large rose red blotch on lower petals. **3 for 25c; doz. 75c; 50 for \$2.70, postpaid.**

PANAMA. Pale pink, lower petals have rose pink stripe in center. Distinctive and popular. **3 for 20c; doz. 70c; 50 for \$2.50, postpaid.**

PRINCE OF WALES. Strawberry pink shading to a very pale pink throat. Faint scarlet blotch on lower petals. **3 for 30c; doz. 90c; 50 for \$3.30, postpaid.**

THE NEWEST AND BEST GLADIOLUS

Wonderful Colors—Strong Growers—Large Flowers

Three Lovely Whites

CHICAGO WHITE. An early white, lower petals have a reddish-purple blotch. Large and attractive. 3 for 30c; doz. 85c; 50 for \$3.10, postpaid.

L'IMMACULEE. Pure waxy white without a trace of blemish. Many flowers open at the same time. 10c each; doz. \$1.00; 50 for \$3.70, postpaid.

PEACE. Pure white with tyrian rose blotch on lower petals. Often 15 blossoms to a stem. 3 for 25c; doz. 80c; 50 for \$2.90, postpaid.

Our Yellow Trio

ALICE TIPLADY. Grenadine orange throughout except that the lower petals are lighter. Very pretty. 3 for 25c; doz. 75c; 50 for \$2.70, postpaid.

COLUMBUS. Marguerite yellow with small amaranth blotch on the lower petals. Large flowers of good substance. 3 for 30c; doz. 90c; 50 for \$3.30, postpaid.

JEWEL. Light salmon with purplish blotch. Many flowers open at a time. 3 for 30c; doz. 90c; 50 for \$3.30, postpaid.

An Unusual Purple

HENRY FORD. A royal rhodamine purple, shading a little deeper towards the center. Flowers open all around the spike forming a gorgeous length of color. 12c each; doz. \$1.10; 50 for \$4.10, postpaid.

Primulinus Hybrids

Flowers of distinct form and possess the clearest tones and tints of color to be found. Lemon, primrose, orange, reddish or rusty browns, bright rose, etc., are shown in the most bewildering variety. The spikes are very tall and graceful, sometimes reaching the height of four feet. They branch freely and a bed of them shows blooms for a period of two to three months. Especially for cutting for vase and table decorations they excel all other Gladioli. Our New Hybrid strain is a great improvement over those first offered, the flowers being much larger and placed closer on the spikes. Fine bulbs, doz. 39c; 100 for \$2.68, postpaid.

Great Northern Perfection Mixture

This wonderful mixture is made up from Selected Flowers grown on our own home farms, and the greatest care is used so as to have the finest colors in the best proportions for a splendid show.

In this Mixture are also some new Hybrid seedlings which are too scarce to offer in a general way, as well as many dozens of varieties which we grow for cut flowers only.

Gladiolus make the finest show of any flower in the garden, and by planting every ten days or two weeks from April until the middle of June, you can have beautiful flowers until October.

We have grown over a million bulbs this year, so are able to make the price of this unequalled Mixture so low that every one can afford to plant them.

Doz. 30c; 100 for \$2.25; 250 for \$5.25; 500 for \$9.75, postpaid.

BRILLIANT MIXTURE

See Painting on inside Front Cover. Doz. 45c; 50 for \$1.50; 100 for \$2.75; 250 for \$6.50; 500 for \$12.00, postpaid.

Herada

AN UNEQUALED LAVENDER

Too much cannot be said in favor of this flower of unusual color, which is magenta shading to pink in the throat. Lower petals are blotched bright rose. Strong spike with well arranged flowers. 3 for 30c; doz. 95c; 50 for \$3.50, postpaid.



Henry Ford

THE BEST SUMMER FLOWERING BULBS

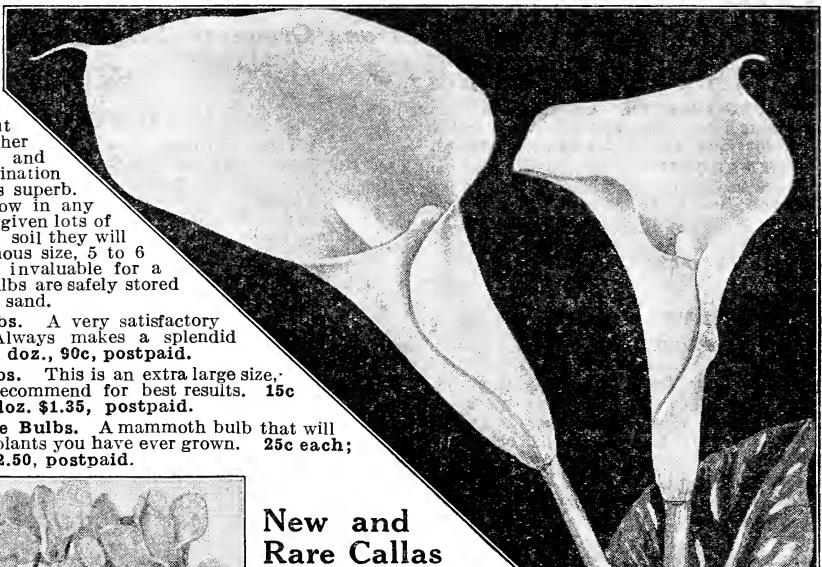
Elephant's Ear— Caladium

A very effective plant for setting out on the lawn either singly or in beds, and massed in combination with Cannas it is superb. Caladiums will grow in any garden soil, but if given lots of moisture and rich soil they will grow to an enormous size, 5 to 6 feet high. It is invaluable for a tropical effect. Bulbs are safely stored over winter in dry sand.

First Size Bulbs. A very satisfactory size to plant. Always makes a splendid growth. **3 for 25c; doz. 90c, postpaid.**

Select Size Bulbs. This is an extra large size, and is one we recommend for best results. **15c each; 3 for 35c; doz. \$1.35, postpaid.**

Mammoth Size Bulbs. A mammoth bulb that will make the largest plants you have ever grown. **25c each; 3 for 70c; doz. \$2.50, postpaid.**



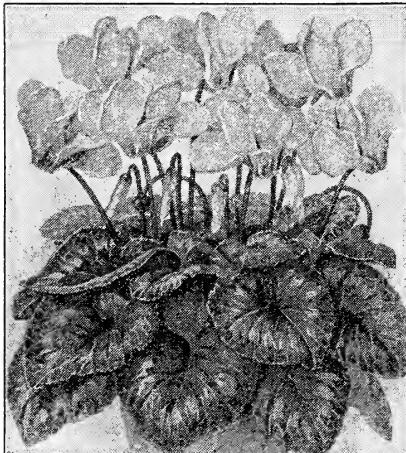
New and Rare Callas

Golden Beauty Calla

New Dwarf Calla, Little Gem. Among the most popular house plants in existence, grows only half as tall as the large kind, and has the reputation of bearing twice as many flowers. Will grow and bloom for years without once ceasing and the quality of the bloom which a good plant will produce is astonishing. Its numerous flowers are of good size and best quality. Snow-white color. **19c each; 3 for 54c, postpaid.**

White Calla (Lily of the Nile). The White Calla is a well known plant of easy culture, and in winter is one of the best window plants. **24c each; 3 for 69c, postpaid.**

Golden Beauty Calla. Flowers of a light yellow. Beautiful and desirable. Quite similar to the ordinary White Calla, except in color of flower, which is a light lemon yellow. A very pretty Calla. **35c each; 3 for 95c, postpaid.**



Cyclamen or Persian Violet

Cyclamen (Persian Violet)

New Giant Flowered. Most beautiful pot plants, giving the richest profusion of elegant flowers; foliage decidedly handsome, being variegated with different shades of green, helping to show off the richly colored flowers. They bloom all winter and spring. **Choice plants, 29c each or 3 for 78c, postpaid.**



Elephant's Ear—Caladium

Cinnamon Vine

Beautiful Foliage, Dainty Flowers, Exquisite Perfume. Hardy climber with dark green foliage, which late in the season bears a profusion of small white flowers of a delicious cinnamon fragrance. Perfectly hardy everywhere, the vines dying down to the ground each autumn, but growing very rapidly in early spring, soon covering any trellis or arbor. Where you wish to hide unsightly places we would suggest planting the Cinnamon Vine. Every tuber sure to grow. Plant any time in spring. Please order at once. **8c each; doz. for 80c, postpaid.**

Climbing Mignonette

A Wonderfully Fragrant Rapid Climbing Vine. One of the most satisfactory flowering climbers we have ever had. It is not new; many of our customers have grown these flowers for over 30 years; still for grace, beauty and general usefulness it is classed among the finest. A rapid growing vine, covering a large space in a short time. Fleshy heart-shaped leaves of a light green, and in late summer, numerous racemes of feathered flowers of powerful and delicious fragrance. A very beautiful and popular vine. **10c each; 3 for 27c; doz. for 89c, postpaid.**

THE BEST SUMMER FLOWERING BULBS

Japanese Air Plant

Unique—Fairy-Like, Dainty and Delightful. This charming, decorative, curious and wonderful Air Plant requires no water or soil to thrive, but lives on air and will keep fresh and green and fluffy for an indefinite period. Very ornamental and suitable for all occasions, presenting at all times a fresh, green, feathery, attractive appearance. The plants can be hung or placed in any receptacle desired. Nothing is prettier for home decoration or more acceptable for a gift. 24c each; 3 for 69c, postpaid.

Fairy Lilies

The Zephyr flowers, or Fairy Lilies, are gems of rare beauty; and when planted either in pots or in the open ground they produce very beautiful lily-like flowers nearly all summer. For pot culture plant three or four in a 5 or 6 inch pot and they will bloom beautifully. For the garden plant in spring and lift in the fall, like Gladioli. Good Bulbs 9c each; 3 for 26c; doz. 99c, postpaid.



Jerusalem Lily or
Montbretias

Jerusalem Lily or Mont- bretias

The Montbretias are one of the brightest of our summer flowering bulbs, and should be planted in clumps of 6 or more for best results. Plant in April or May. If covered heavily with leaves or straw they may be left out all winter. Mixed colors. Good Bulbs 15c each; doz. \$1.50, postpaid.

Moonflower

Giant Flowered—Pure White. A vastly improved climbing variety of rarest beauty and startling proportions. Its pure white, abundant blooms average 6 to 8 inches across, and often surpass that magnitude. No other flowering plant furnishes such enormous display of bloom combined with such a chaste refinement of beauty. Entirely hardy in any climate; flowers open all day. 29c each; 3 for 82c, postpaid.



Peruvian
Daffodil



Fairy
Lilies



Moonflower—Giant Flowered

Oxalis (Summer Flowering)

The Daintiest Flower Grown

Valuable for hanging baskets, also borders of walks and flower beds. Blooms quickly. Showy in mass beds.

Lasandria. Rosy pink, cut foliage.

Dieppe. Pure white, very fine.

Either of above, doz. 25c; \$1.75 per 100, postpaid.

Mixed Sorts. Many colors. Doz. 15c; 70c per 100, postpaid.

New Peruvian Daffodil

Exquisite Flowers—Easy to Grow—

Sure to Please

The flowers are of a very large size like an Amaryllis in form and of snowy whiteness beautifully tinted. Exceedingly fragrant. It is really one of the most lovely of all the great Amaryllis family. Bulbs are large and strong and begin to flower in two or three weeks after planting, sending up tall flower stems, which bear several of its magnificent blossoms. As a pot or garden bulb it is excellent. Price, Strong Blooming Bulbs, 35c each; 3 for 95c, postpaid.

THE WORLD'S BEST PEONIES



Enchantress Peony

Peonies, especially the modern introductions, are probably the most valuable, and most beloved of all perennial plants. Planted in sun or semi-shade, in single clumps or long beds, or bordering lawns, shrub rows, and carriage drives, they give a grand display of large fragrant blossoms of brilliant colors during June, followed by their exquisite foliage which is very ornamental during the summer months. They are also most effective for home and table decorations, and last longer in water than many other perennials. Avoid buying cheap Peonies; they require just as much care as the better kinds, and are disappointing in the end.

MAD. CALOT. A beautiful rose pink, large, high built flowers of fine round globe shape. Fragrance pleasant. Blooming time mid-season. **Each 33c, postpaid.**

FELIX CROUSSE. Large globular-shaped bloom of brilliant dazzling red with ruby-flamed center. Strong, vigorous grower, free bloomer and one of the most popular and foremost red peonies for general planting. **Each 61c, postpaid.**

FESTIVA MAXIMA
A very fine large pure white variety of free hardy growth and very prolific. **Each 59c, postpaid.**

DUCHESS DE NEMOURS

Very full blooms of glossy, pale lilac-white, deeper at base of petals; entire flower overlaid with a silvery sheen. With good culture this variety produces a flower of unusual size and beauty; imbricated, massive and imposing—the king of all peonies. **Each 49c, postpaid.**

DR. BARNSBY

Large, very globular bloom; solferino-red tinged with crimson, changing to clearer tints, with very pronounced blush reflex; free bloomer in clusters; beautiful. **Each 62c, postpaid.**

ENCHANTRESS

This is probably the most popular and beautiful white peony. Flowers are of immense size, often 7 to 8 inches in diameter. It is a free and willing bloomer and quite early. **Each 71c, postpaid.**

EVANGELINE

Bushy plants of medium height, bearing very full moderate sized peonies of seashell pink—a wonderfully beautiful shade. One of the very last of all to bloom. **Each 69c, postpaid.**

FLORAL TREASURE

Very large, clear pink, shading lighter at center; strong stems to uphold the big blooms; very vigorous and floriferous. **Each 52c, postpaid.**

GIGANTEA

This is one of the grandest of peonies, a tall grower, and is such a free bloomer that it completely hides the plant; the coloring is so refined as to instantly arrest the attention, being a delicate rose-pink; fine for cut flowers. **Each 54c, postpaid.**

LONGFELLOW

This is probably one of the best red peonies, being of a rich even shade of dark red. Flowers are large, globular and freely produced; rose type flower, late mid-season. **Each 79c, postpaid.**

NEPTUNE

Tall, strong, vigorous grower, enormous buds opening into flowers of immense size of a beautiful milk white color. It completely hides the bush with its extremely large, handsome bloom; fragrant. A variety that will certainly make you sit up and take notice in more ways than one. **Each 33c, postpaid.**

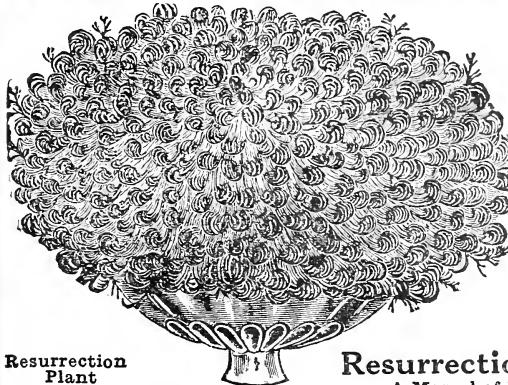


Evangeline Peony

SPECIAL OFFER

One Root
each of Mad.
Calot (Pink);
Duchess
deNemours
(White); and
Dr. Barbsby
(Red) for only
\$1.25, postpaid.

THE BEST SUMMER FLOWERING BULBS



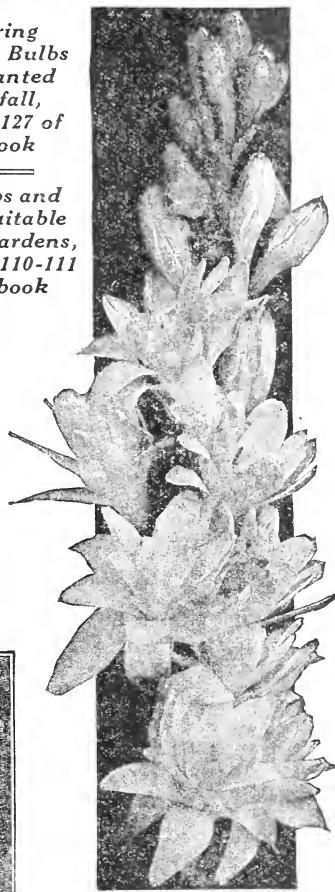
**Resurrection
Plant**

This peculiar plant is found among the pines and cedars of Palestine. It is a ball of tightly folded leaflets, dry and apparently dead. But a transformation takes place once it is dropped into a bowl of water, for in a short time there is a great, loose expanded rosette of fine fern-like leaves both odd and beautiful. This can be repeated many times, the plant curling tightly together when dry, expanding when soaked. **2 for 25c; 6 for 65c, postpaid.**

Resurrection Plant A Marvel of Plant Life

*For spring
flowering Bulbs
to be planted
in the fall,
see page 127 of
this book*

*For Bulbs and
Plants suitable
for Rock Gardens,
see pages 110-111
of this book*



Monstrous Tuberoses

**Tuberoses,
Monstrous Flowering
The Most Fragrant Flower in the
World**

A most beautiful summer flowering bulb. Dwarf, stocky plants with flower spikes over a foot long, compactly filled with perfectly double flowers from $1\frac{1}{2}$ to 2 inches across of wax-like substance, glistening white color and delicious fragrance.

Bulbs of good size. Each 8c; 3 for 23c; doz. for 75c, postpaid. Mammoth Bulbs. Each 12c; 3 for 35c; doz. for \$1.35, postpaid.



Giant Summer Hyacinths

Summer Hyacinths Decorative, Fall Blooming Plant

The flowers are bell-shaped and pendulous, pure white in color and somewhat fragrant. Very useful along walls, fences and in beds. Fine for cemetery. Each 14c; 3 for 39c; doz. for \$1.40, postpaid.

Wistaria

Hardy Tuberous Rooted

A valuable and desirable tuberous-rooted twiner, resembling Wistaria in form of leaf and flower, but smaller. Grows to a height of 8 to 10 feet. Dies to the ground each winter, but the tuberous root is perfectly hardy. The numerous clusters of deep purple, pea-shaped blossoms have a strong, delicious violet fragrance. Each 14c; 3 for 39c; doz. for \$1.32, postpaid.



New Tango Flower

THE FINEST OF THE FRUITS

RASPBERRIES

EVERBEARING ST. REGIS. Bears Fruit for Four Months—It is the first Red Raspberry to give ripe fruit, and continues to produce berries without intermission until October. The berries are surpassing in quality—rich, sugary, with full Raspberry flavor. They are of exceedingly meaty, firm texture, and keep in good condition for a very long time after being gathered. Very hardy, an excellent shipper and wonderfully prolific. Fine, strong, transplanted plants, 25c each; 3 for 50c; doz. \$1.75, postpaid.

NEW EMPIRE—The hardiest Raspberry; a strong vigorous grower; fruit bright red, very sweet and juicy. Earlier and with larger berries than most others. Fine, strong transplanted plants, 20c each; 3 for 50c; doz. \$1.50, postpaid.

BLACK KING—The best and largest Black Raspberry. Fruit is of large size, wonderful flavor, splendid appearance and very sweet. Fine, strong, transplanted plants, 20c each; 3 for 50c; doz. \$1.50, postpaid.

COLUMBIAN—Reddish, purple or dark blue color, rich flavor, very large size. An excellent shipper, and the best for canning and drying. Late. Fine, strong, transplanted plants, 3 for 35c; doz. 90c, postpaid.

CUMBERLAND—A large Black Raspberry, averaging $\frac{3}{4}$ inch in diameter. Good and firm and one of the hardest varieties grown. A strong, vigorous grower and wonderfully productive. Mid-season. Fine, strong, transplanted plants, 3 for 35c; doz. 90c, postpaid.

NEW YELLOW—A beautiful, large golden yellow berry of unequalled quality. Of delicious flavor and very attractive served alone or with other raspberries. Fine, strong, transplanted plants, 25c each; 3 for 60c; doz. \$1.25, postpaid.



St. Regis Raspberry

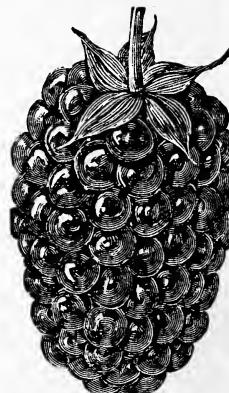
BLACKBERRIES

BUCKBEE'S NEW MAMMOTH—The Giant of All—Enormously large, from 2 to $2\frac{1}{2}$ inches long. For cooking purposes fulfills all the desired qualities of other Blackberries, and as a fresh fruit is generally preferable, owing to large size and having more pulp and less core. Strong plants 25c each; 3 for 60c; doz. \$1.75, postpaid.

IMPROVED ELDORADO—A very vigorous growing, perfectly hardy variety. Fruit very large, borne in clusters which ripen very evenly; quality unsurpassed and an excellent shipper. Strong 2-year-old plants, 3 for 30c; doz. 85c, postpaid.

DEWBERRY

AUSTIN'S IMPROVED—The berries are much larger than those of any other Dewberry or Blackberry. It requires no trellises or stakes. The fruit is jet black and of superior flavor. For productivity it outrivals all other Dewberries. Strong 2-year-old plants, 3 for 35c; doz. 90c, postpaid.



Blackberries

HOME GARDEN COLLECTION OF STRAWBERRIES

Great, Luscious Strawberries of Delicious Flavor. Why Not Grow a Few This Year

We all look forward to our first Strawberries in the spring, just as eagerly as we used to anticipate the joys of Christmas; and you will never know the true delicious flavor of this wonderful fruit until you have grown it yourself, picking fresh every day as needed for the table. Try at least 100 this year, but 200 will be much better if you have the room.

100 Select Plants, \$1.10, postpaid.

200 Select Plants, \$1.99, postpaid.

The Great New Mastodon Strawberries

The Most Wonderful Everbearing Strawberry Ever Grown

Unlike other Everbearers, the plants of Mastodon are large, vigorous and heavily crowned as well as deep rooted. This is why they are able to yield such enormous crops of wonderful fruit. Regardless of your experience in the past, you will find our Mastodon Strawberry to be a true Everbearer and the best you have ever seen. Price, Selected Plants, postpaid, by mail, 12 for 90c; 25 for \$1.65; 50 for \$2.75; 100 for \$4.75.

See Back Cover for Grapes and the New Youngberry, illustrated in colors.



New Mastodon Strawberry

FRUIT NOVELTIES FOR 1931

Fruits are easy to grow and with ordinary care should last a lifetime

Owing to quarantine restrictions we cannot ship fruits or plants to Canada or Arkansas.

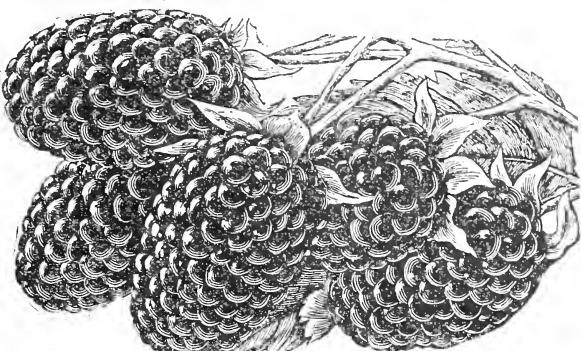
THE WONDERFUL HIMALAYA BERRY

The Greatest Wonder of All

- Ripening after all other berries are gone and extending the berry season several weeks. It is a vigorous grower and should be grown on trellis, as the vines will grow from 30 to 40 feet in one year. The berries are large, black and borne in clusters. Price strong plants, each 25c; 3 for 60c; doz. \$1.75, postpaid.

NEW LOGAN BERRY (Blackberry-Raspberry)

This Thornless Blackberry-Raspberry is an exceedingly strong grower, making the growth of 10 feet in one season. The fruit is as large as the largest size Blackberry, of the same form and shape, and the color, when fully ripe, is a dark bright red. It is excellent for the table. The fruit ripens before Raspberries and Blackberries. Price, 25c each; 3 for 60c; doz. \$1.75, postpaid.



Wonderful Himalaya Berry

IMPROVED RUSSIAN MULBERRY

An ornamental hardy, fruit-bearing tree. Suitable for all sections of this country. Makes a beautiful tree for the lawn. Fruit larger than blackberries and of delicious flavor. It is a very rapid grower and is perfectly hardy. Commences to bear when two years old, and is very prolific. Price, 15c each; 3 for 40c; doz. \$1.25, postpaid.

BURBANK'S HYBRID BERRY "PHENOMENAL"

Burbank's Latest Berry Triumph—Largest Berry Known

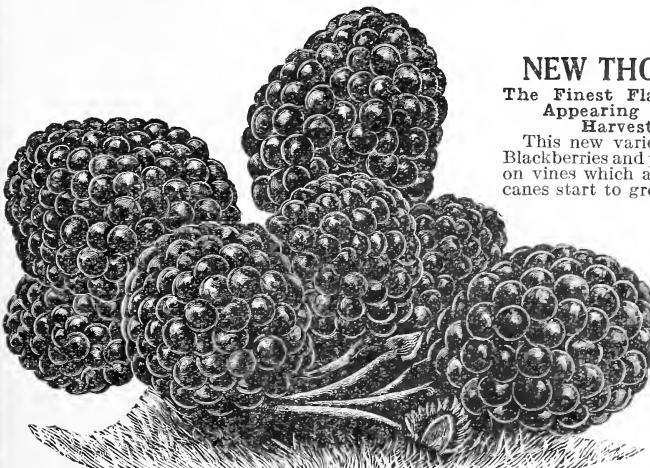
The color and flavor are those of the Raspberry, while in size and shape it is more like the Dewberry. The berries grow in clusters from five to ten, and single berries have measured 3 inches. The color is a bright crimson. They are of delicious flavor. Price, strong plants, each 25c; 3 for 65c; doz. \$1.95, postpaid.



Phenomenal Berry

NEW STRAWBERRY RASPBERRY

(Tree Strawberry)—Bush from 18 inches to 2 feet in height, entirely hardy and impervious to heat and drought. Berries are larger than the largest Strawberries, bright, shining scarlet, with an exquisite bloom. MAKES DELICIOUS JELLY, JAMS AND TARTS, having a delicious flavor entirely different from any other fruit. An immense yielder, producing regularly and abundantly. It bears the first season and gets stronger and larger each year. All lovers of fruit should give it a trial. It will both surprise and please you. Price, 25c each; 3 for 70c; doz. \$2.50, postpaid.



Burbank's New Thornless Berry

BURBANK'S

NEW THORNLESS BLACKBERRY

The Finest Flavored, Heaviest Cropping, Best Appearing Berry Ever Grown—Easily Harvested—Sure to Please

This new variety is the peer of all the Mammoth Blackberries and produces a berry superior to any other, on vines which are absolutely free from thorns. The canes start to grow early in the spring, making thick, straight stalks about 5 feet high when they begin the trailing habit, at which time they should be trellised. It is a prolific grower, the canes reaching from 10 to 20 feet in a season and can be pruned to suit. It is not an evergreen, but some leaves usually stay on all winter. It is enormously productive—in fact, plants have been known to produce over 10 pounds of fruit, at one picking. The size is immense, berries usually measure 3 inches in length and are as large as a man's thumb. It is practically free from seeds and the core is very small and firm. Prices, strong plants, each 30c; 3 for 80c; doz. \$2.75, postpaid.

THE BEST ROOT CROPS

No garden is complete without its bed of these most desirable vegetables. Once planted they will last a lifetime with only ordinary care and no expense. These are the first vegetables in the Spring. Re-arrange your garden this year and plant a few and they will get better each season.

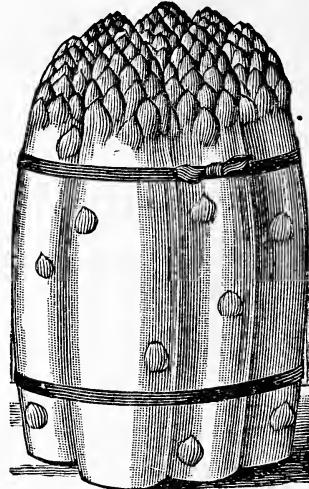
Asparagus Roots

Every home and kitchen garden should have a bed of Asparagus. The growing popularity which this most delightful and wholesome vegetable has attained the past few years is remarkable. Without question, it is one of the most favorite and profitable garden crops; and makes a return early in the Spring before any other out-door crop can be marketed, and when a bed is thoroughly established will yield splendid crops for a number of years.

	Prepaid	Not Prepaid		
Selected Two-year Old Roots	Per Doz.	Per 100	Per 1000	Per 1000
New Washington Rust Proof.....	\$0.45	\$1.98	\$1.48	\$11.95
Columbian White.....	.35	1.75	1.25	9.95
New Palmetto.....	.30	1.75	1.25	9.90
Conover's Colossal.....	.28	1.50	1.20	9.75

Owing to the many requests of our customers for the largest sized roots, we have especially grown a fair supply of selected three and four-year roots of New Palmetto and Conover's Colossal to meet this demand.

Our prices as long as the supply lasts, only 65c per doz.; \$3.45 per 100, postpaid. By express or freight at buyer's expense, \$2.45 per 100; \$18.50 per 1000.



New Washington Rust Proof

Rhubarb or Pie Plant Roots

A saving of from two to three years is made by planting the roots. We have well established roots of fine size and excellent quality.

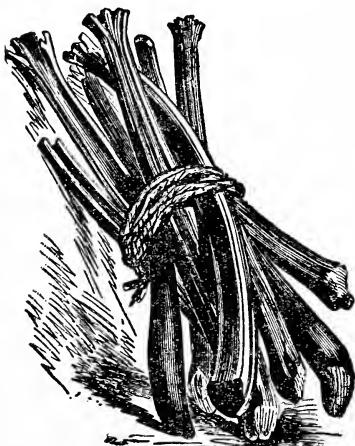
Great Northern Everbearing. The very best of the giant Everbearing varieties. Quality simply superb. Stalks of good size, soft and juicy. Skin so thin and tender that it is not necessary to remove it before cooking. Flavor sprightly and refreshing.

Price by mail, postpaid, 25c each; \$2.50 per doz. By express or freight, not prepaid, 20c each; \$2.00 per doz.; \$15.00 per 100.

Giant Crimson. A very fine variety, very productive, large size and extra early. The stems are numerous, broad, heavy, and very tender.

Price by mail, postpaid, 20c each; \$2.00 per doz. By express or freight, not prepaid, 15c each; \$1.45 per doz.; \$10.00 per 100.

Rhubarb Roots. Select one year old 15c each; \$1.40 per doz., postpaid.



Plan your garden now—today—as soon as you get this catalog, you will find that your Asparagus, Rhubarb and Horse Radish beds will grow larger and finer every year.



New Bohemian Horse Radish

Horse Radish

This valuable hardy vegetable is best grown by planting small pieces of roots called sets. Set out in April, small end down, the top one to two inches below the surface, in rich, well cultivated soil; forms large sized roots in one season's growth.

New Bohemian or Maliner Kren. The best variety. Fine sets 25c per doz.; \$1.70 per 100, postpaid. By express or freight, not prepaid, 100 for \$1.55; 500 for \$7.25; 1000 for \$14.00.

Common. The old-fashioned or standard variety. Sets or roots 22c per doz.; \$1.45 per 100, postpaid. By express or freight, not prepaid, 100 for \$1.30; 500 for \$6.25; 1000 for \$11.95.

Giant Crimson Rhubarb

EVERGREEN COLLECTIONS

Everyone wants Evergreen Trees. Their popularity has increased a hundred fold in recent years. Use them for rockeries, foundation or lawn planting, a whole collection for the usual price of one nursery specimen. These are all twice transplanted, sturdy trees (not seedlings) average age, 5 years. Three collections listed below, delivered by Parcel Post prepaid. Safe arrival guaranteed. Delivery March 15th to May 1st.



		LAWN COLLECTION—\$5.50
5 White Spruce	8-10"	5 Douglas Fir 8-10"
5 American Arborvitae	10-12"	5 Mugho Pine 6-8"

		ROCK GARDEN COLLECTION—\$4.25
1 Pfitzer Juniper	8-10"	1 Douglas Fir 10-12"
1 Savin Juniper	8-10"	1 Pyramidal Arborvitae 10-12"
1 Mugho Pine	6-8"	1 White Spruce 10-12"
1 Woodward Arborvitae	10-12"	1 American Arborvitae 10-12"

		FOUNDATION COLLECTION—\$7.25
2 Pfitzer Juniper	10-12"	2 Pyramidal Arborvitae 12-18"
2 Mugho Pine	10-12"	



White Spruce

Mugho Pine

GREAT NORTHERN COLOR COLLECTION SHRUBS

Perfectly Hardy—Beautifully Attractive—Should Live Forever

Every yard should have its collection of Hardy Shrubs and we are here offering six of the finest that can be found anywhere. Beautify your yards this year at a small expense. These shrubs should live forever and be larger and finer every season, giving beautiful flowers all summer.

One Fine Strong Plant Each of

Golden Bells
Bush Honeysuckle
Spirea—Anthony Waterer

Hydrangea—Hills of Snow
Persian Blue Lilac
Spirea—Bridal Wreath

For Only \$1.85, Postpaid

Larger size plants—one each of the six named above.

For only \$3.25, Postpaid



UKO

The Cleaner of a Thousand Uses. Cleans Anything and Everything

This is in fact the **magic** cleaner! —you have never before tried anything like it. Do not confuse UKO with soap powders, cleansing powders, scouring powders, and other cleaners that rely upon harmful grit and strong chemicals. UKO is entirely different. You'll see that the moment you begin to use it.

UKO, 5 lb. package, postpaid, \$1.25.

For Men and Women!

For the Home, Garden and Farm, Makes Hands Clean and Soft After Any Job

The most wonderful hand cleanser in the world. It comes in powdered form, and just a wee bit sifted from the round container removes all grease, grime, oils, ink, iodine, paint, shellac and most anything from the hands—without injuring the most delicate skin.

Full Size 7-Ounce Sifting Can, postpaid, only 25c.



We Recommend and Supply

Browers



LiMite Rids Chicken Houses of Mites

Suppose you were in a dark dungeon infested with thousands of hungry rats. Think of it! Mr. Poultryman, that is exactly the position of your faithful hens. Every night brutally assaulted by a host of insidious assassins. Millions of vicious mites crawling over their bodies, sucking their precious blood.

Hens can't lay if they are infested with lice and mites.

BROWER'S LiMITE Tape
Guaranteed—Money Back
if it Fails



18 ft. Roll LiMite Tape, 1 Bottle LiMite, postpaid, \$1.25.
54 ft. Roll LiMite Tape, 3 Bottles LiMite, postpaid, \$2.95.

Bargain Offer!

GENUINE WEATHERPROOF UNBREAKABLE

FLEX-O-GLASS

PATENT PENDING—TRADE MARK REGISTERED

For covering Hot Beds, enclosing porches, windows, etc. Lets in the full Ultra Violet Rays without burning.

Postpaid 29c a square yard east of Colorado and Rocky Mountains.

Postpaid 32c a square yard west of Colorado and in Canada.

29¢
NOW ONLY
29¢
inches wide
For 10 yards or more
(formerly 80¢ a yard)
Satisfaction guaranteed or
your money back

PRICES	
East of Rocky Mountains	
10 sq. yds. \$2.90	
3x30 ft. or 90 sq. ft.	
20 sq. yds. \$5.80	
3x60 ft. or 180 sq. ft.	
30 sq. yds. \$8.70	
3x90 ft. or 270 sq. ft.	
50 sq. yds. \$14.50	
3x150 ft. or 450 sq. ft.	



THE GEM FLOWER SEED COLLECTION

A Complete Flower Garden For Only 35c., by mail Postpaid

Alyssum—Little Gem
Aster—Fine Mixed
Cosmos—Mixed
Marigold—Choicest
 Mixed
Petunia—Single Mixed
Phlox—Good Mixed
Calliope—Best Mixed

Mignonette—Mixed
Dianthus Pinks—Double Mixed
Poppies—Grandest Mixed
Sweet Peas—Mixed
Verbena—Mixed

We do not believe that the amount, 35 cents, can be expended by flower lovers in any more satisfactory manner. We hope that everyone who has a garden will try this collection, for we are sure that every purchaser will be well satisfied with the result.

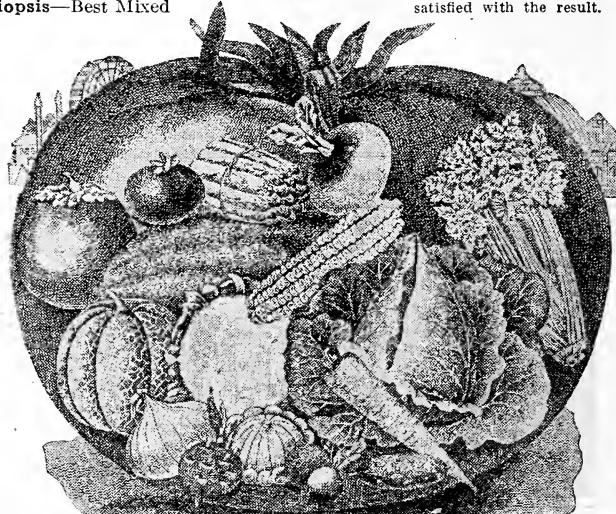
Columbian 50 Cent Collection Vegetable Seeds A Real Bargain

A Real Bargain
This special collection is so good and cheap that there is always a heavy demand for it, and certainly no one should be disappointed in any of the varieties offered—they are all the very best grade and quality and sure to give satisfaction.

JUST THINK OF IT
20 Grand Varieties
of Vegetable Seeds
One Liberal Packet of Each,
Postpaid, by Mail
Only 50 Cents

You will make money by taking advantage of this liberal offer.

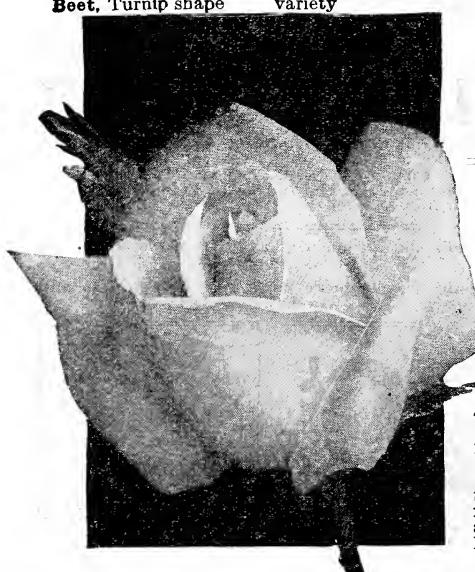
Asparagus **Cabbage, Main crop**
Beet, Turnip shape **variety**



Comprising the following Novelty and Specialty Varieties:

Carrot, Table variety	Water Melon, Large
Celery, Early	Onion, Danvers
Corn Salad, for greens	Parsnip, Hollow Crown
Cucumber, Short variety	Radish, Early
Cucumber, Long sort	Spinach, Round Leaf
Lettuce, Early	Squash, New Bush
Musk Melon, Early	Tomato, Stone
Musk Melon, Medium	Turnip, Purple Top
Water Melon, Early	

This Collection Cannot Be Broken under any Condition.



Great Northern Bargain Plant Collection

25 Plants and Bulbs 65c. Postpaid

- 1 Chrysanthemum—Masterpiece—Large Flower—very beautiful. Worth 30c.
1 Daisy—Pretty Princess—Blooms constantly. Worth 25c.
1 Fuchsia—Flambeau—Beautiful flower of brightest color. Worth 25c.
4 Gladiolus Bulbs—Giant flowered varieties. Worth 50c.
1 Rose—Progress—Desirable alike for house or summer garden. Worth 25c.
12 Summer Flowering Bulbs—Assorted colors. Worth 15c.
Climbing Mignonette Bulbs—A most attractive climber. Worth 25c.
Begonia—Prima Donna—A lovely variety. Worth 20c.

The above grand assortment of choicest plants and bulbs, that are sure to bloom all summer, and give an abundance of fine and gorgeous flowers, is worth many times what we ask and is the best and biggest bargain you can get in any collection.

25 Plants and Bulbs, 65c, Postpaid

BULBS FOR FALL PLANTING ONLY



Giant Flowered Hyacinths

Parrot Tulips

Late flowering varieties with blooms of immense size with marvelous shades and markings and curiously fringed and cut petals.

Mixed colors, 6 for 34c; doz. 65c; 100 for \$4.50.

Giant Darwin Tulips

A very distinct class of late flowering tulips with large, beautiful, perfectly globular flowers of lasting, wax-like substance in a great variety of colors. They are exceedingly effective when grown in groups of a dozen or more in the garden; as cut flowers they are unsurpassed and in pots these tulips are also lovely and can be successfully flowered in the house if grown in a cool room and not forced into bloom before March. Height 2 to 3 feet.

Mixed colors, doz. 55c; 100 for \$3.75.

Late Flowering Cottage Tulips

For outdoor planting only. Large flowers of exquisite form, brilliant colors and with long stems. Should be left undisturbed for years, as they are quite hardy and will steadily increase. They make a gorgeous display when in bloom. Best varieties mixed, 6 for 35c; doz. 60c; 100 for \$4.40.

Giant Flowering Crocus

Mammoth bulbs that always produce fine flowers. Any one can afford to grow some at the very reasonable prices given below.

Crocus Choice Mixed. (Not less than 100 sold.) Owing to the extremely low prices we cannot afford to put up packages of less than 100 bulbs. Per 100, \$2.00; per 1,000 \$19.00.

Freesias

New Purity. Flowers of enormous size, with thick, heavy, waxy petals that last nearly two weeks, even when cut. Flowers pure snow-white, and of wonderfully beautiful shape, petals being large, rounded and well open, unlike all other Freesias. Grand for winter blooming in pots. **Large bulbs, 12 for 35c; \$2.25 per 100.**

Colored Freesias. Strikingly beautiful, sweet-scented flowers in all colors. 60c per doz.; \$3.90 per 100.

Beautiful Lilies

Bermuda Easter Lilies. Pure white. The finest and easiest grown lily for winter flowering, requiring but a short time to bring it into bloom.

Extra selected bulbs 39c each; 3 for \$1.12; mammoth bulbs, 54c each; 3 for \$1.47.

Japanese Easter Lilies. Beautiful flower. About two weeks later than the Bermuda. **Fine selected bulbs, 34c each; 3 for 94c.**

Candidum Lily. For fall planting and outdoors only. One of the most popular and showy garden lilies; pure white, very fragrant flowers, borne on long stems. **29c each; 3 for 84c.**

Chinese Sacred Lily. Is really a Narcissus of the Polyanthus type. It produces very large bulbs which throw up from 5 to 10 flower spikes, bearing clusters of large, perfect, waxy-white blossoms with yellow center of a most delicious fragrance. They grow in earth in pots, but the most successful way of cultivating is as the Chinese do—in water. **Each 20c; 3 for 50c; 12 for \$2.00.**

Giant Hyacinths

Very fine large flowers of great size and beauty. Splendid for growing outdoors or indoors in pots or in glasses.

Hyacinths, single, best mixed. Select colors, 3 for 46c; doz. \$1.49; 50 for \$5.90.

IMPORTANT NOTICE

None of the bulbs listed on this page can be planted in the spring or summer. Bulbs are grown for us in Europe and orders for them are taken subject to our receiving the Bulbs from the Grower. We want your order now so that we can reserve our best imported Bulbs for you and ship to you as soon as received, usually in September, or return amount paid for them. All Bulbs are sent postpaid.

Early Single Tulips

Preferred by many to the double sorts. Extremely early. They should be planted by all. They can be used with perfect success either indoors or in the garden:

Early Single Tulips, best mixed. Select colors. 6 for 28c; doz. 55c; \$4.25 per 100.

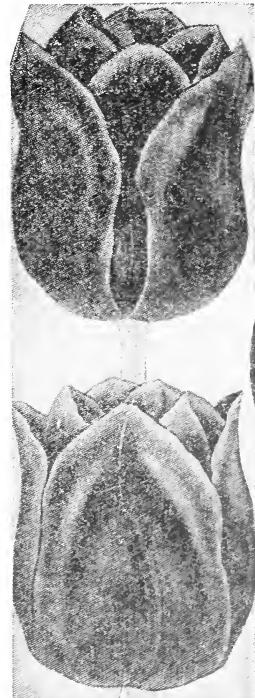
Early Single Tulips, good mixed. Doz. 45c; \$3.65 per 100.

Early Double Tulips

Massive flowers of beautiful, varied colors; they last much longer in bloom than single varieties. All are splendid for beds and borders and also pot culture.

Early Double Tulips, best mixed. Select colors. 6 for 32c; doz. 60c; \$4.50 per 100.

Early Double Tulips, good mixed. Doz. 50c; \$3.85 per 100.



Darwin Tulips

INDEX	Page
Achillea	110
Acroclinium	93
Ageratum	93
Air Plant	119
Alfalfa	78
Alyssum	93-110
Ambrosia	93
Anchusa	93
Angel's Breath	93
Anthemis	110
Arabis	110
Arctotis	93
Artichoke	2
Asparagus	2-124
Asparagus Sprengeri	93
Aster	90-91-92
Bachelor's Button	94
Balloon Vine	93
Balsam	94
Balsam Apple	94
Barley	77
Beans	3-4-5-6-7-8-9-76
Beets	10-11-12
Beggar Weed	84
Bird Houses	59
Bird of Paradise	93
Borecole or Kale	2
Bouquet Flower	94
Bromus Inermis	85
Broom Corn	77
Brussels Sprouts	2
Buckwheat	77
Bulbs, Fall	127
Burning Bush	98
Butterfly Flower	94
Cabbage	16-17-18-19-20
Cactus	95
Caladium	118
Callas	118
Calendula	94
California Poppy	97
Calliopsis	94
Campanula	110
Canary Bird Flower	95
Cannas	94-112-113
Candytuft	95-110
Can Opener	7
Canterbury Bells	94-110
Cardinal Climber	95
Carnation	95
Carrot	14-15
Castor Oil Bean	104
Cauliflower	21
Celery and Celeriac	22
Centaurea	95-110
Chicory	30
Chives	30
Chrysanthemum	95
Chufas	30
Cinnamon Vine	118
Cineraria	95
Citron	46
Cleome (Spider Plant)	95
Clovers	78
Cobaea Scandens	95
Cockscomb	95
Coffee Berry	31
Coleus	95
Collards	30
Collections	126
Columbine	93-110
Corn, Ensilage	81
Corn, Field	80
Corn, Flint	79
Corn, Pop	23
Corn, Sweet	23-24-25
Corn Salad	30
Cosmos	96
Cress	30
Cucumbers	26-27-28-29
Cyclamen	96-118
Cypress Vine	95
Dahlia	96-114-115
Daisy	93-96-110
Dandelion	31
Delphinium or Larkspur	99
Dianthus (Pinks)	96
Dolichos	97
Egg Plant	31
Endive	31
Evening Perfume Plant	97
Everlasting Flowers	97
Fairy Lilies	119
Fairy Rose	104
Feterita	88
Feverfew	98
Flax	77
Flame Flower	98
Forget-Me-Not	97-110
Fountain Plant	97
Four O'Clock	97
Fox Glove	97-110
Fruits	Cover-122-123
Fuchsia	97
Gaillardia	98
Garden Huckleberry	32
Garden Tools	4-15-71
Garlic	32
Geranium	98
Gherkins	29
Giant Ghost Flower	98
Gladiolus	Cover-116-117
Gloxinia	98
Godetia	98
Gourds	32-98
Grapes	Cover
Grasses	85-86-89
Ground Cherry	71
Heavenly Blue Flower	93
Helichrysum	98
Heliotrope	98
Herbs	32
Hibiscus	99
Hog Mixture	89
Hollyhocks	99
Horse Radish	124
Humulus (Japanese Hop)	99
Hungarian	86
Hyacinths	121-127
Ice Plant	99
Insecticides	19-40
Jerusalem Lilies	119
Job's Tears	99
Kaffir Corn	88
Kenilworth Ivy (Linaria)	93
Ken-L-Ration	37
Kohl-Rabi	33
K. R. O.	35
Lace Flower	99
Lantana	99
Larkspur	99
Lawn Grass	89
Leek	33
Lettuce	34-35-36-37
Lilies	119-127
Linaria	99
Linum	110
Lobelia	99
Lupins	100
Lychins	110
Mangels	13
Marigold	100
Melon, Musk	38-39-40-41
Melon, Water	42-43-44-45-46
Mignonette	100-118
Millet	86
Milo Maize	88
Molten Fire	93
Monkey Flower	100
Moon Flower	100-119
Morning Glory	100
Mushroom Spawn	33
Mustard	33
Nasturtium	101
Nicotiana	104
Nigella	101
Nitragin	1
Oats	82
Okra	52
Onion	47-48-49-50-51
Onion Sets	51
Oxalis	119
Painted Daisies	111
Pansies	102
Parsley	52
Parsnip	52
Peanuts	52
Peruvian Daffodil	119
Peas	53-54-55-56-57
Peas, Cow	83
Peas, Field	83
Peonies	120
Pepper	58
Petunia	103
Phlox	103-111
Pie Plant Roots	124
Pinks	96-111
Plant Food	33
Polemonium	110
Poppy	101-103
Portulaca	104
Potatoes	75-83
Primrose	103
Pumpkin	59
Pyrethrum	103
Ranunculus	111
Radish	60-61-62-63
Rape	84
Red Top	85
Resurrection Plant	121
Rhubarb	64-124
Rock Plants	110-111
Roses	104
Ruta Baga	74
Rye	87
Salpiglossis	104
Salsify	64
Salt Bush	84
Salvia (Scarlet Sage)	104
Sand Vetch	84
Scabiosa	104
Sedum	111
Sensitive Plant	105
Shasta Daisy	111
Shears	52
Shrubs	125
Siberian Wallflower	111
Slug-Shot	19-81
Smilax	105
Snapping Dragon	105
Snow in Summer	111
Soy Beans	76
Speltz or Emmer	87
Spinach	66
Sprayer	45
Squash	64-65
Star Crown Flower	105
Stocks, 10 Weeks	105
Strawberries	71-122
Sugar Beets	12
Sugar Cane	88
Summer Hyacinth	121
Sunflower	84-105
Sunberry	71
Sweet Peas	Cover-106-107
Sweet Rocket	105
Sweet William	108
Swiss Chard	12
Tango Flower	121
Thalictrum	111
Thimble Flower	107
Thousand Headed Kale	86
Thunbergia	108
Timothy	85
Tobacco	74
Tomato	Cover-67-68-69-70-71
Trees	125
Tuberose	121
Turnip	72-73
Velvet Beans	76
Verbena	108
Veronica	111
Vinca	108
Violet	108-111
Wall Flower	109-111
Weather Plant	109
Weeder	31
Wheat	87
Wild Flower Garden	108
Wistaria	121
Wonderberry	71
Wool Flower	109
Youngberry	Cover
Zinnia	Cover-109

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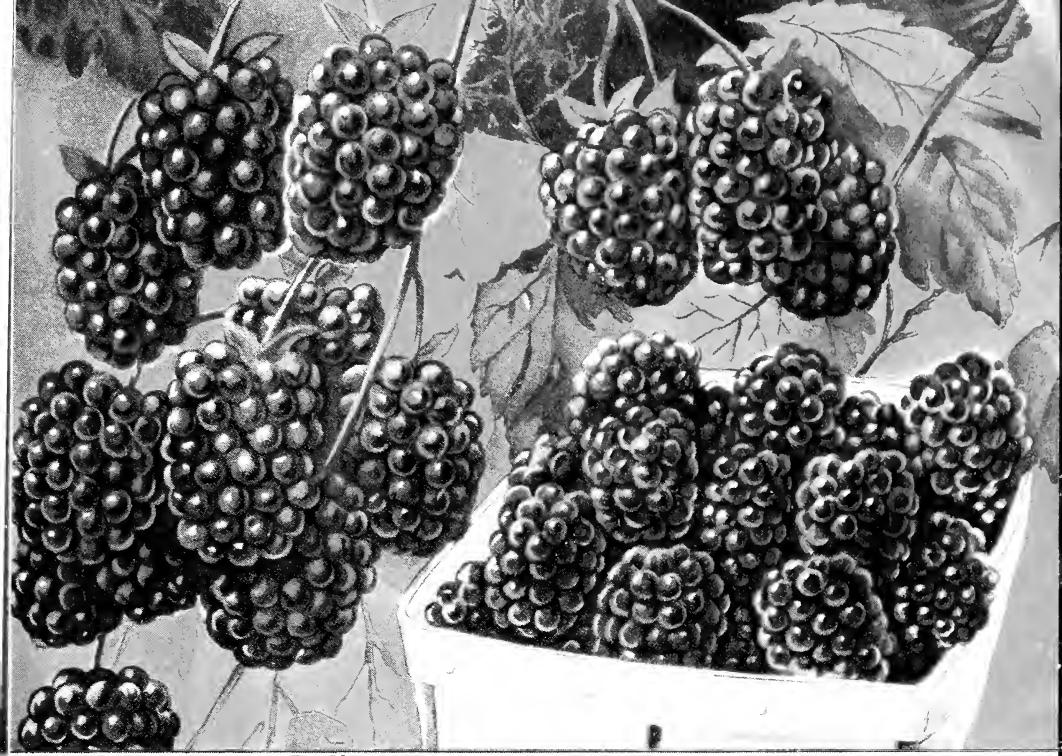
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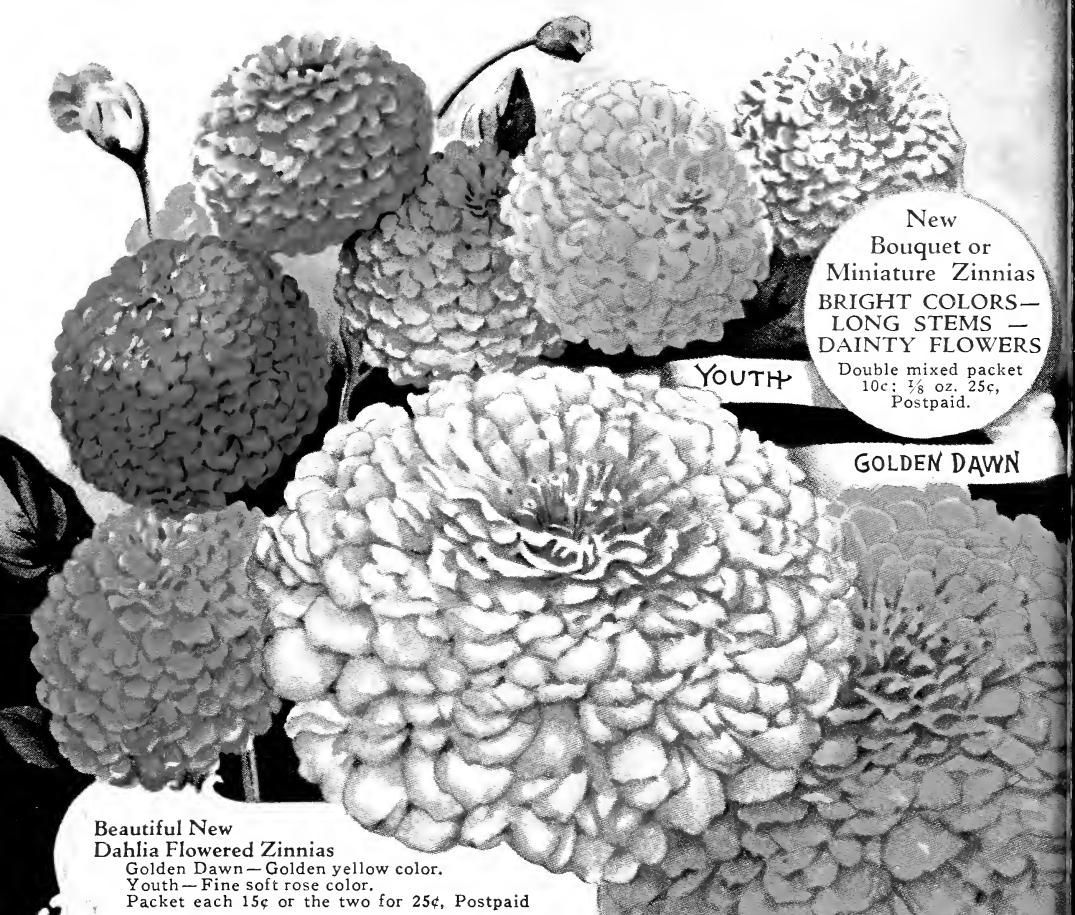
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